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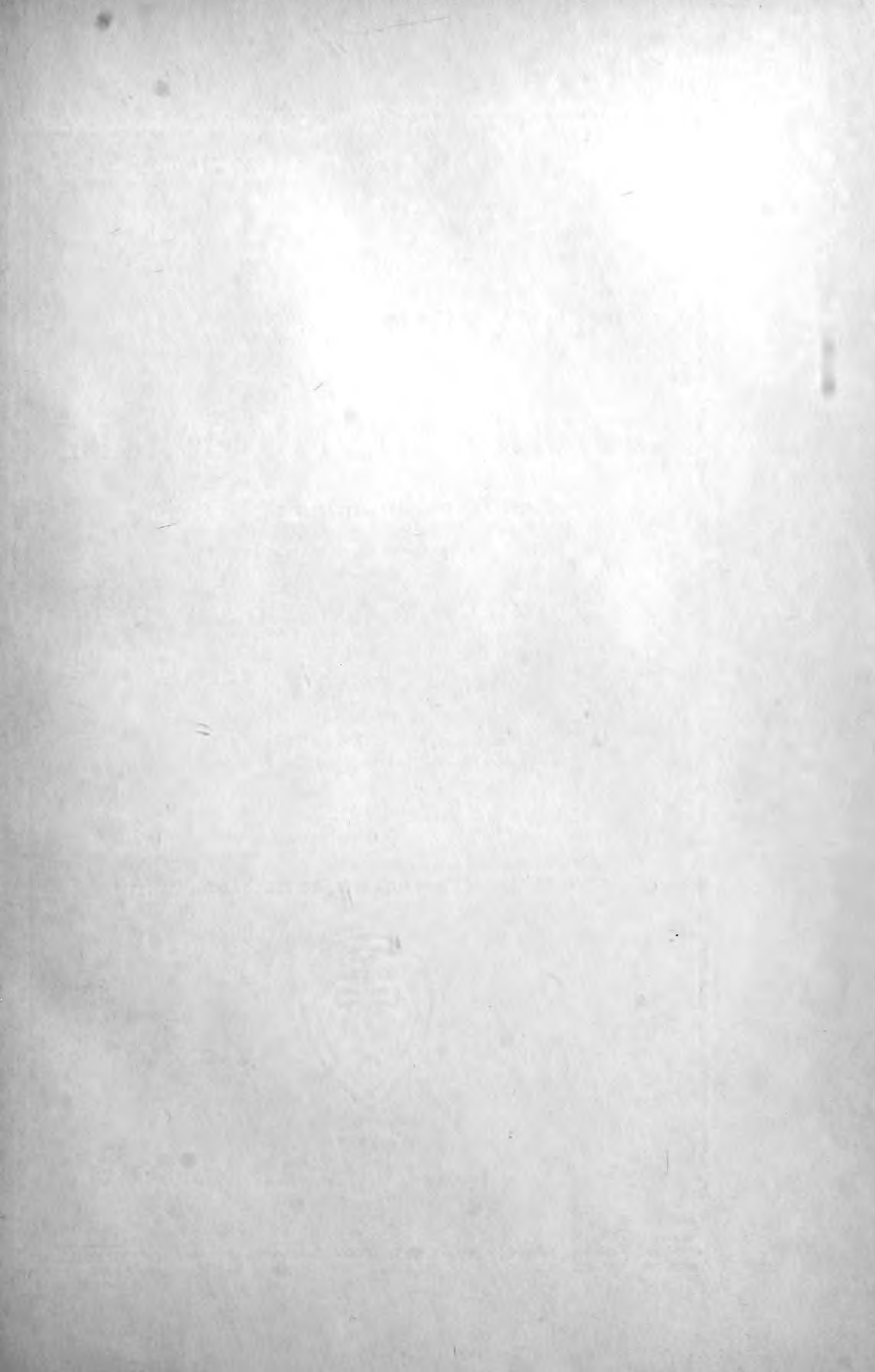
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E. RAY LANKESTER, M.A., LL.D., F.R.S.

In Celebration of the Completion of Twenty-five Years
of Editorship.

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Fellow and Lecturer of Trinity College, Cambridge;

AND

W. F. R. WELDON, M.A., F.R.S.,

*Jodrell Professor of Zoology and Comparative Anatomy in University College, London;
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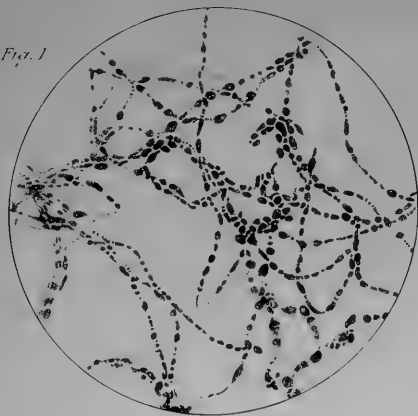


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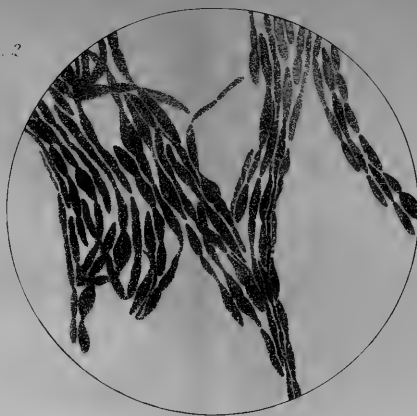


Fig. 3



Fig. 4

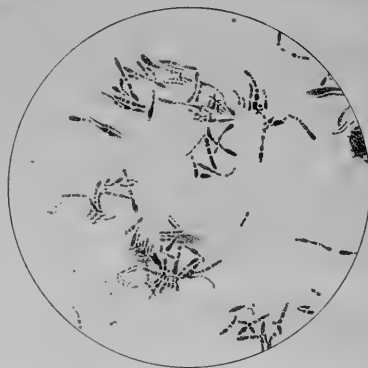


Fig. 5



Fig. 6

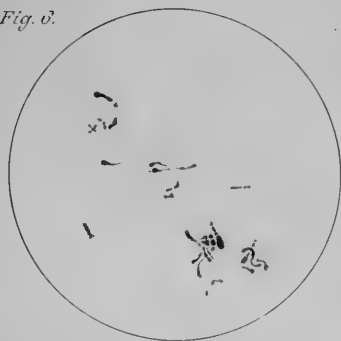


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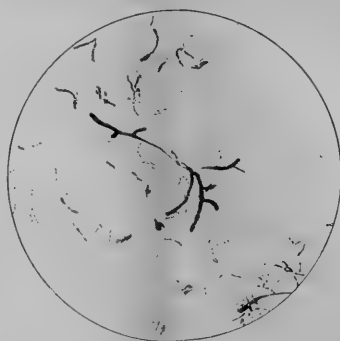


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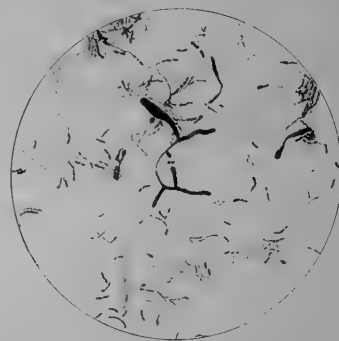






Fig. 1



Fig. 2

Fig. 3

Fig. 4

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Fig. 6



Fig. 8

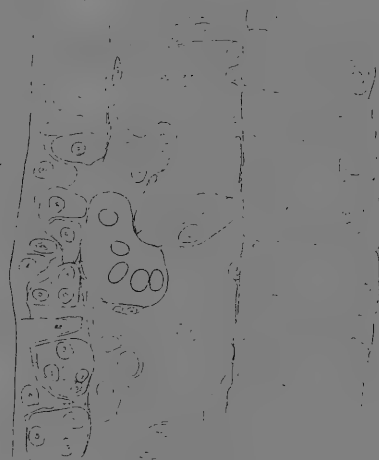
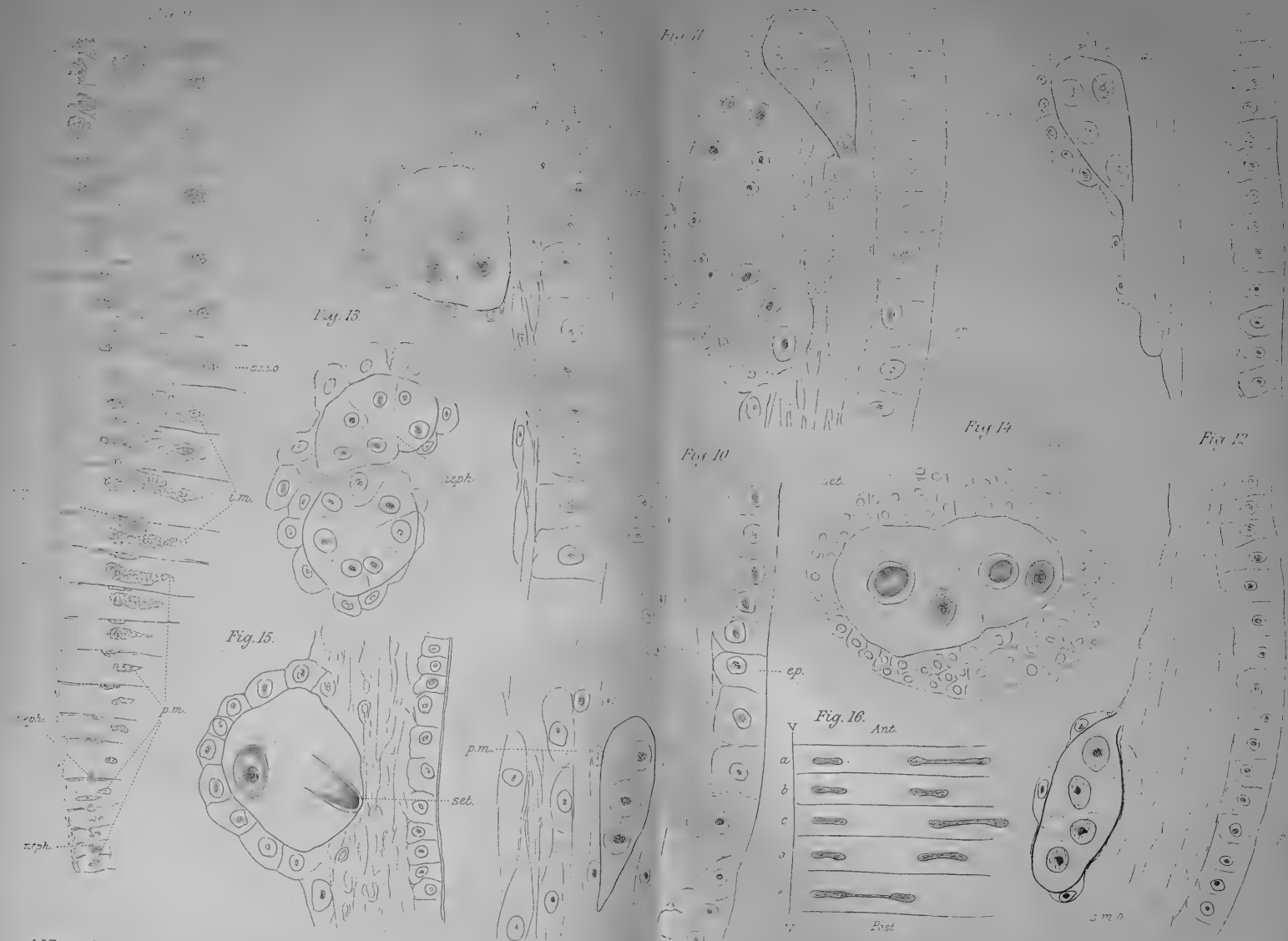


Fig. 9













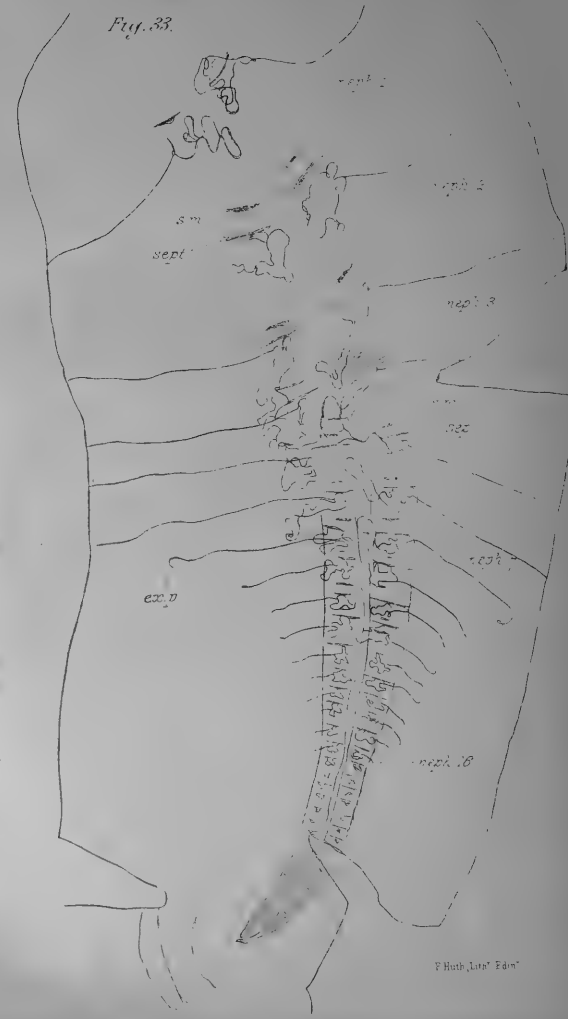
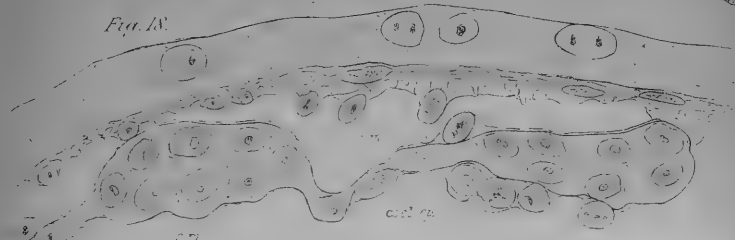
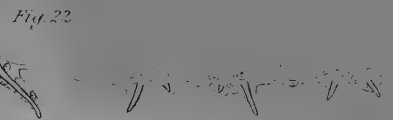
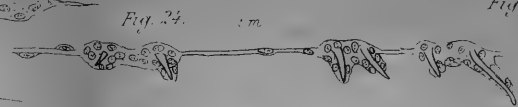
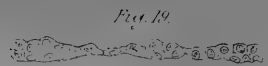
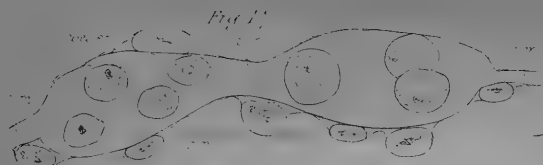


Fig. 26.

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III	IV	V	II
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V	IV	V	II
VI	IV	V	II
VII	IV	V	II
VIII	IV	V	II
IX	IV	V	II

Fig. 29.

D	XXV	V
XXVI		
XXVII		
D		V

Fig. 28.

II	IV	V	II
III	IV	V	II
IV	IV	V	II
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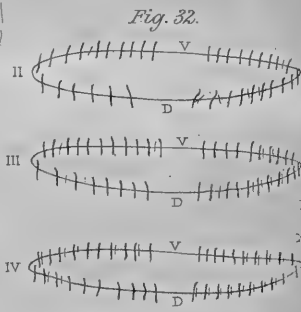
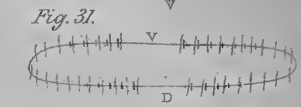
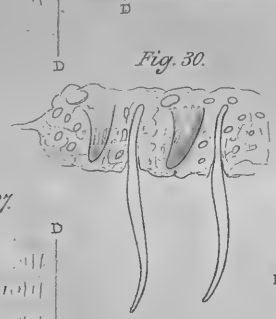
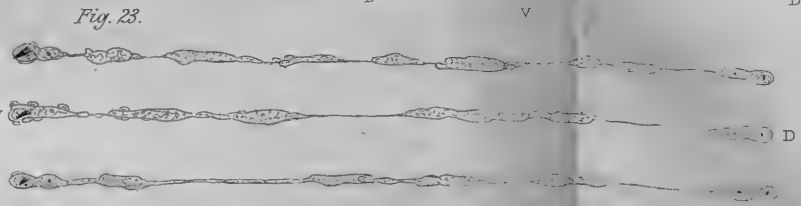


Fig. 27.

V	IV	V	II
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VII	IV	V	II
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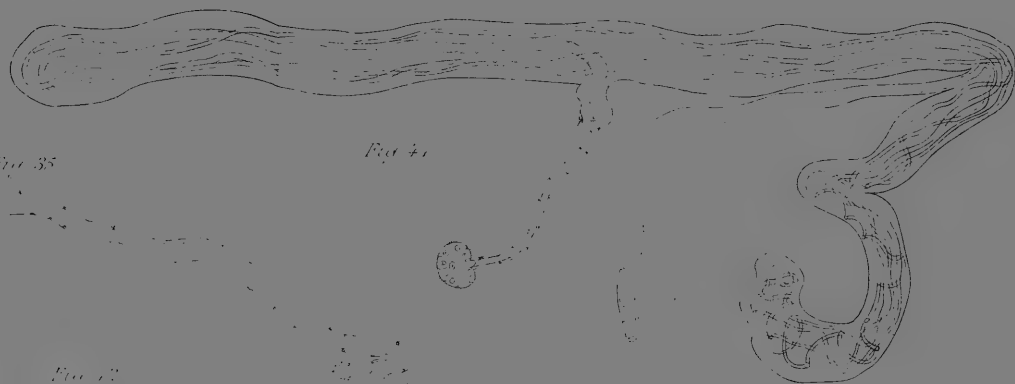


Fig. 35

Fig. 34

Fig. 32

Fig. 36

Fig. 37

Fig. 38

Fig. 39

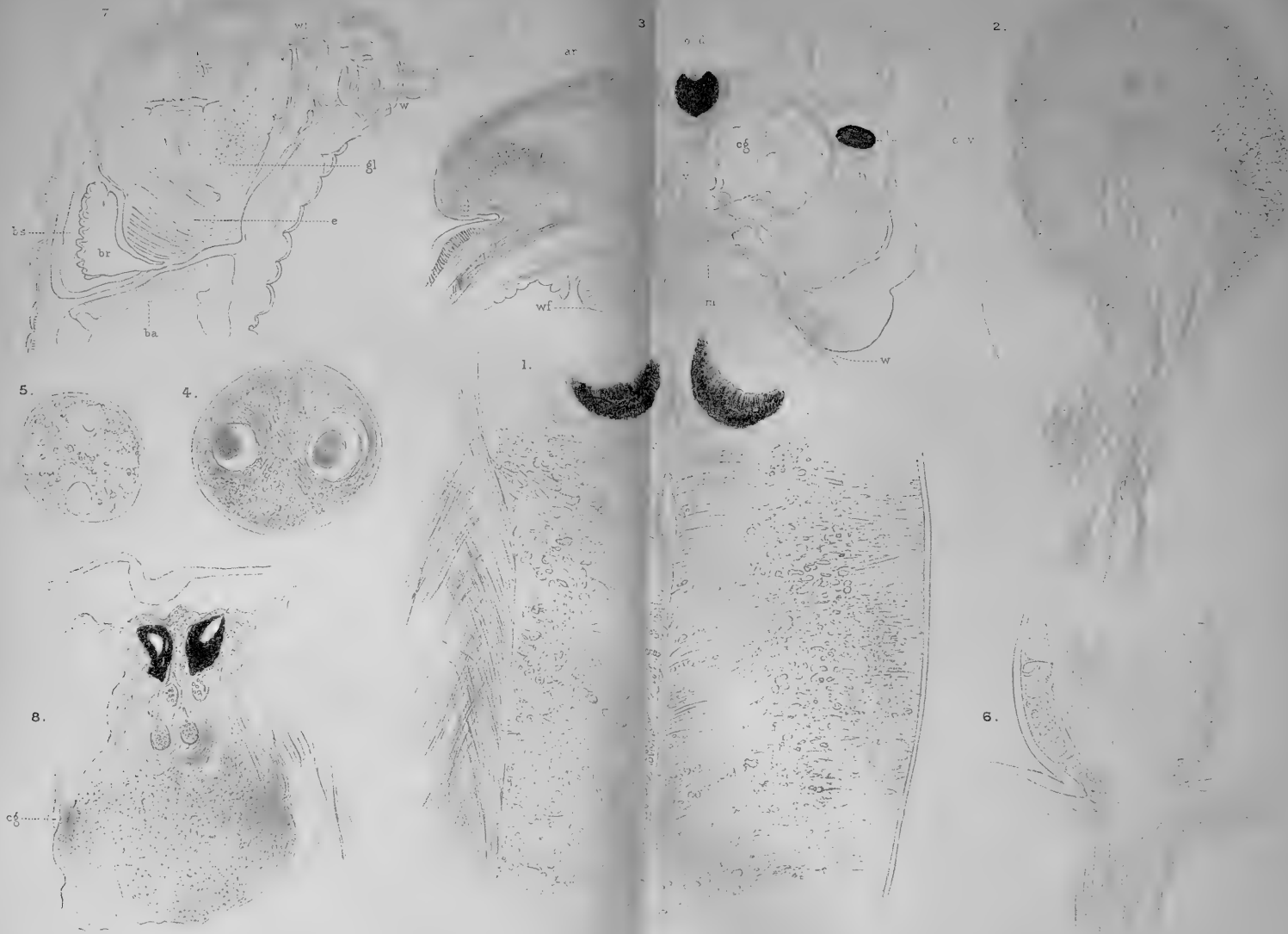
Fig. 30

Fig. 31

Fig. 40







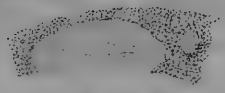






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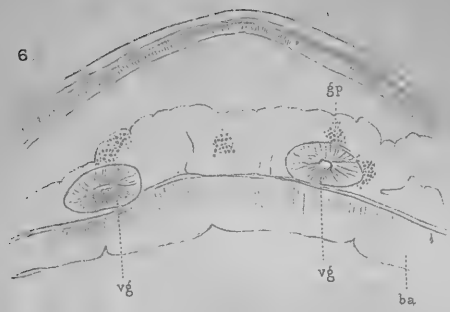
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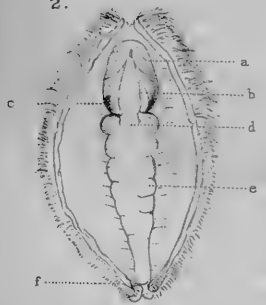
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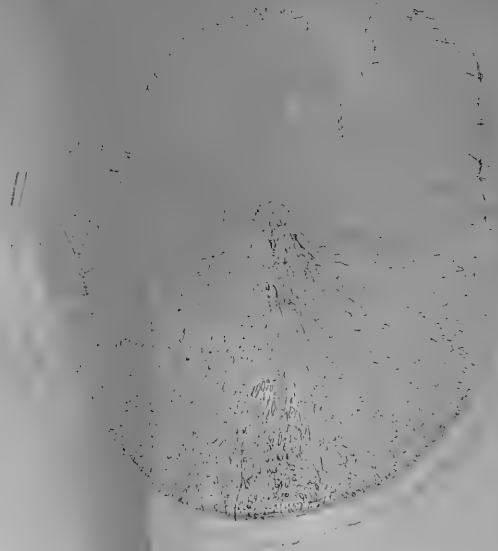


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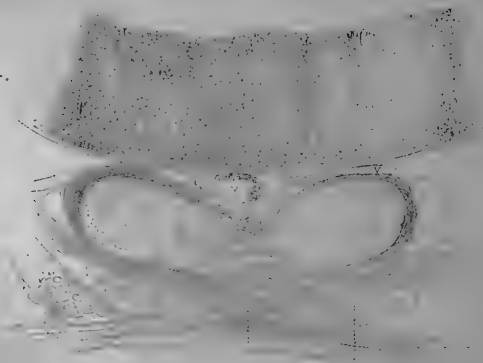


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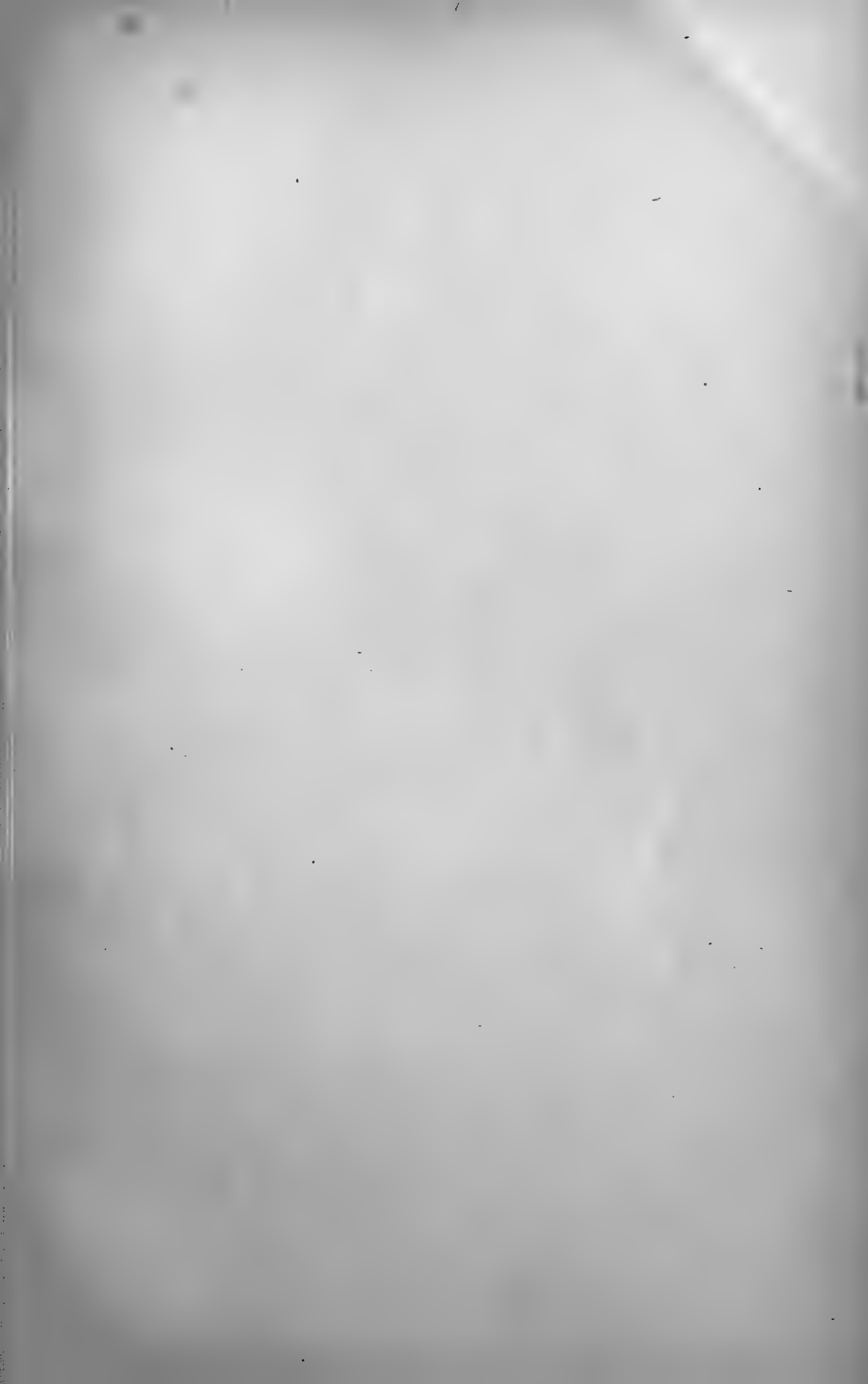
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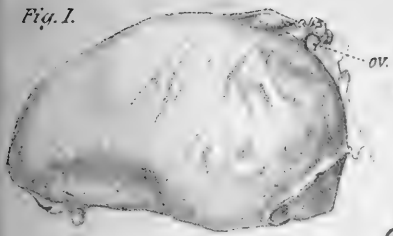


Fig. 6^a



Fig. 7^b

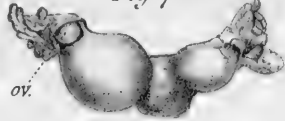


Fig. 2.



Fig. 6^b

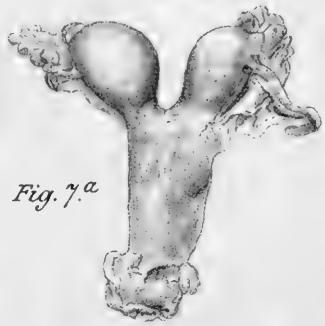


Fig. 7^a

Fig. 3.



Fig. 8^b

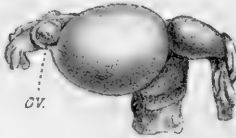


Fig. 4.



Fig. 9^b



Fig. 8^a

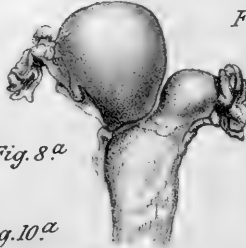


Fig. 5.



Fig. 9^a

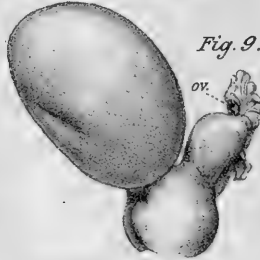


Fig. 10^a

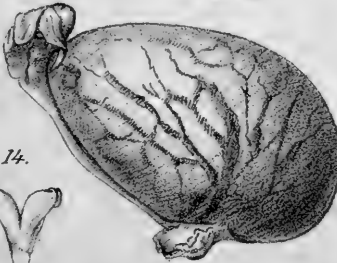


Fig. 14.



Fig. 15.



Fig. 10^b

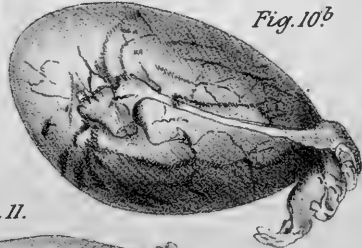


Fig. 13.



Fig. 12.



Fig. 11.

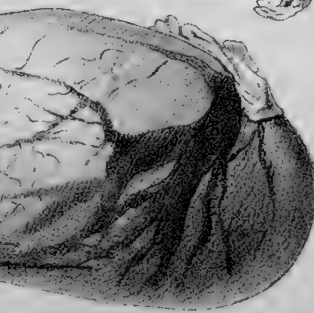
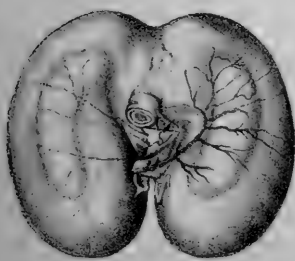
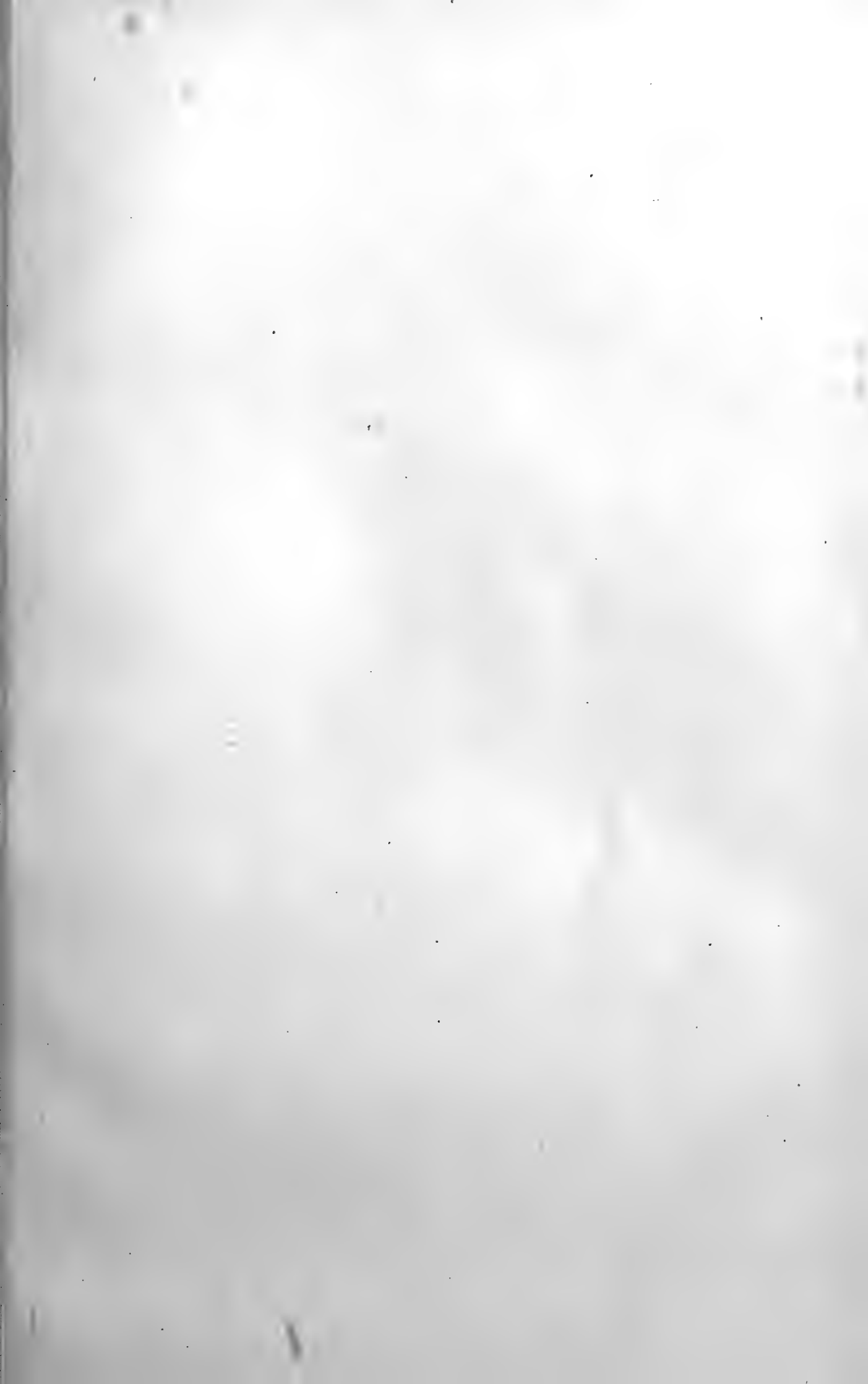


Fig. 16.



Fig. 17.







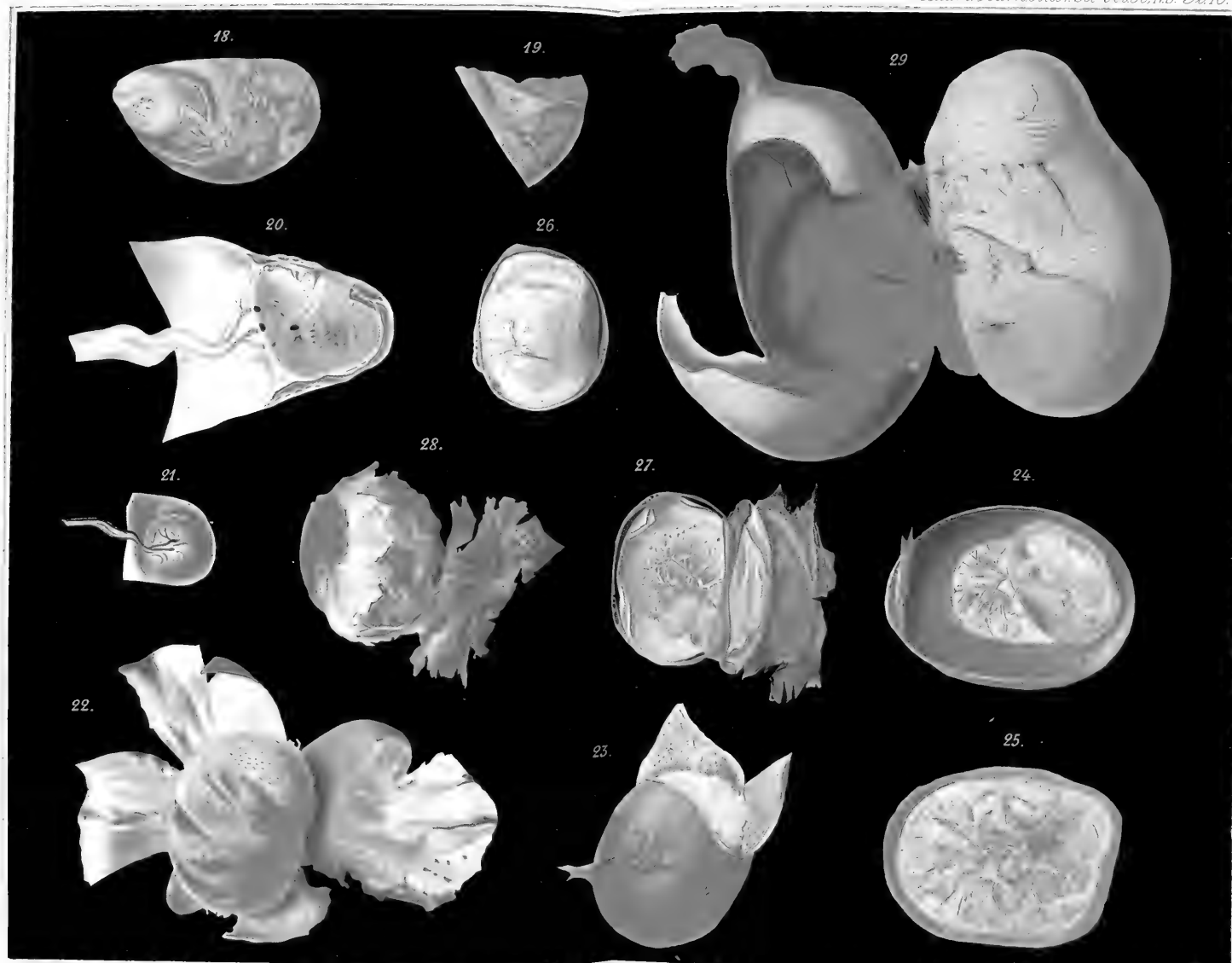








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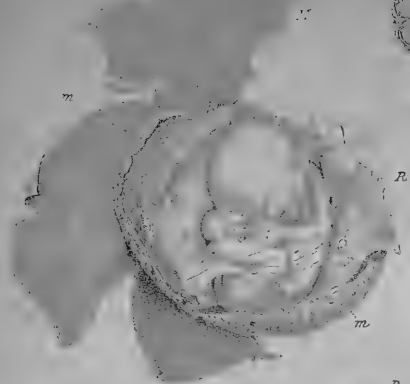


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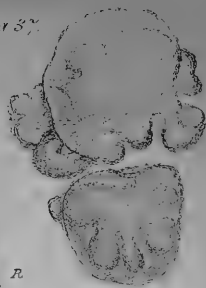


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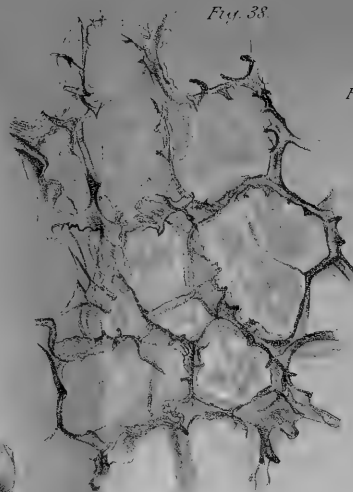


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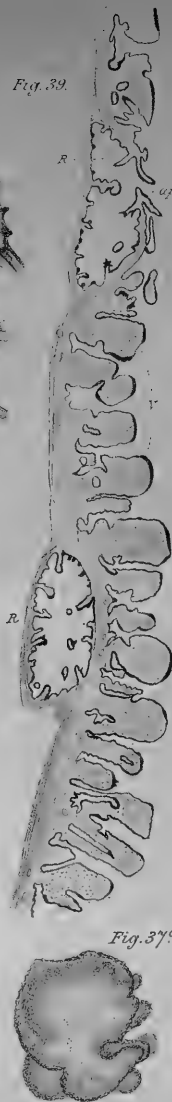


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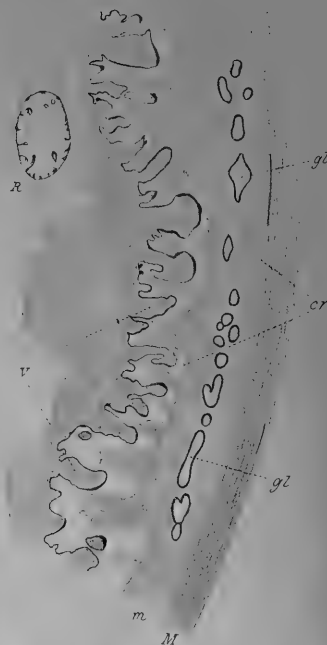


Fig. 31



Fig. 36



Fig. 35



Fig. 32

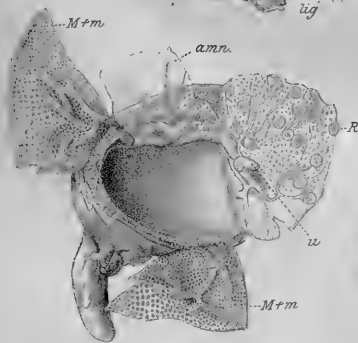


Fig. 33



Fig. 34

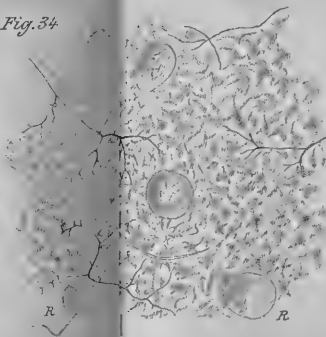


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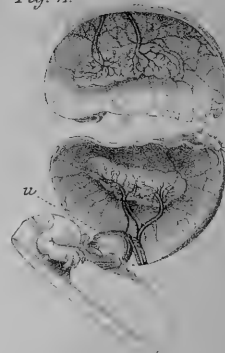
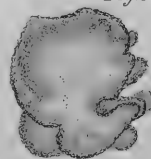
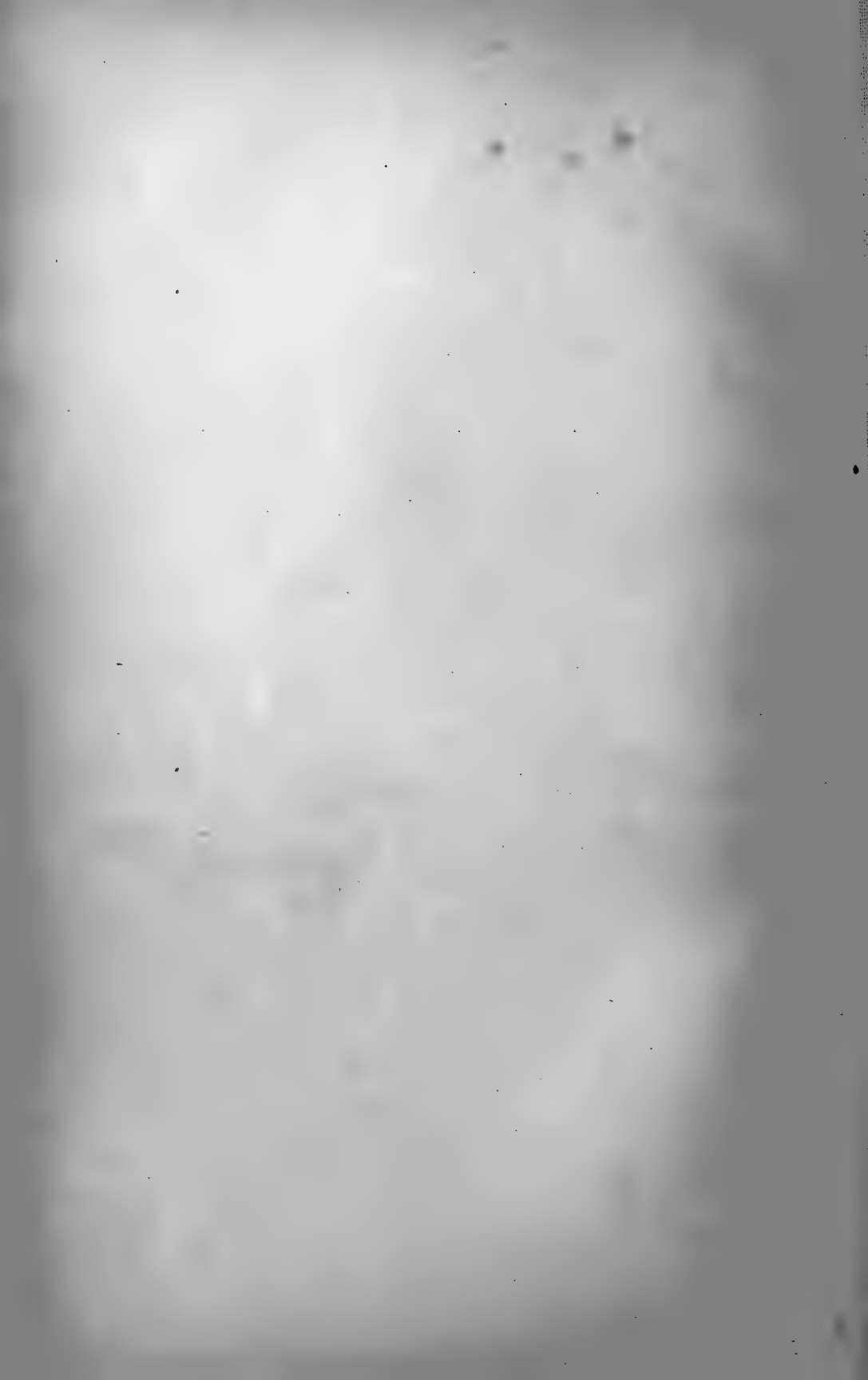


Fig. 37a













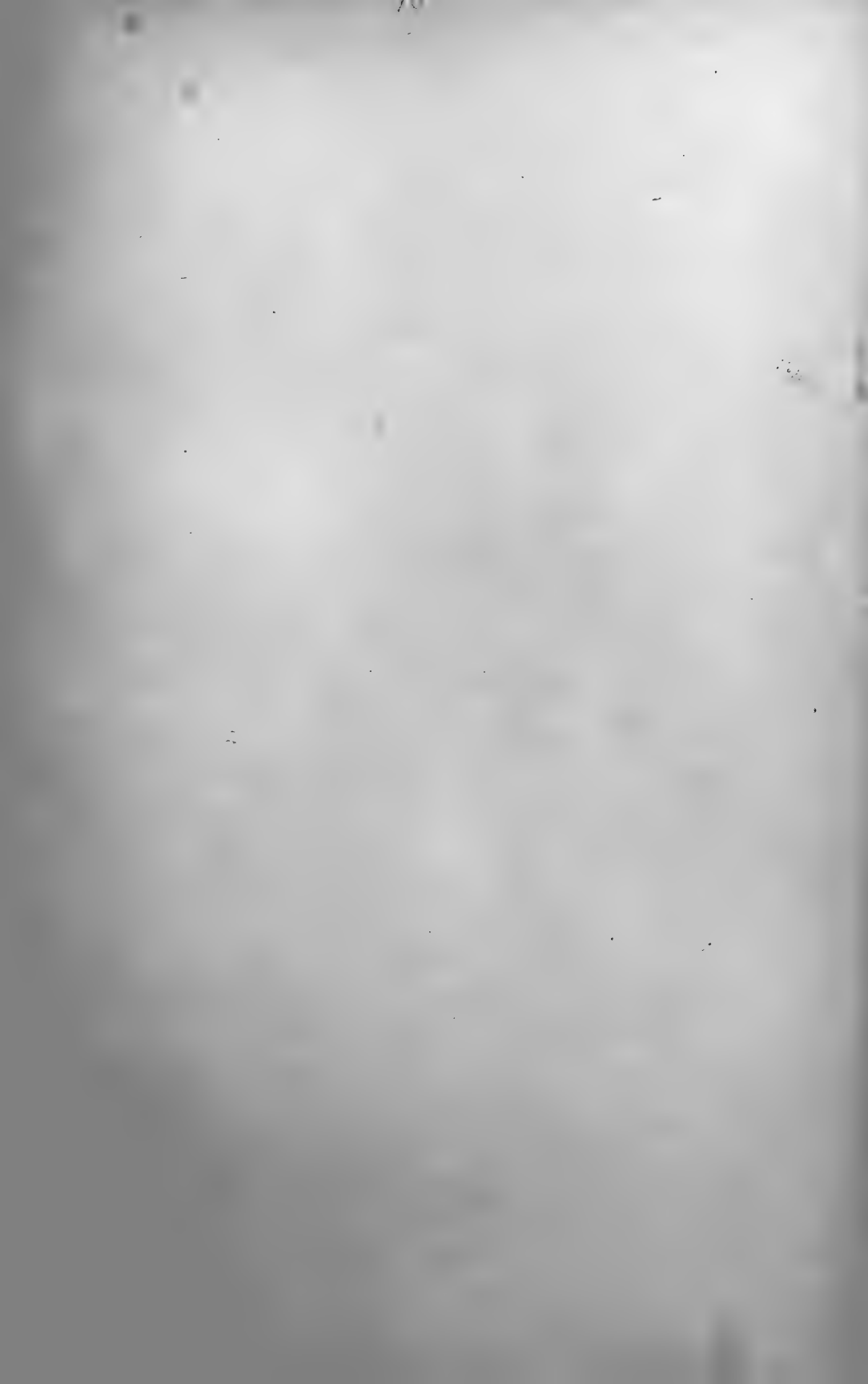




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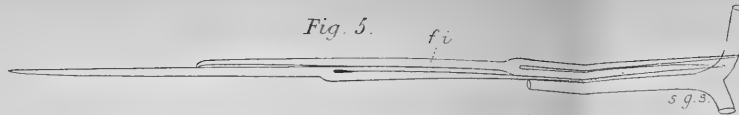


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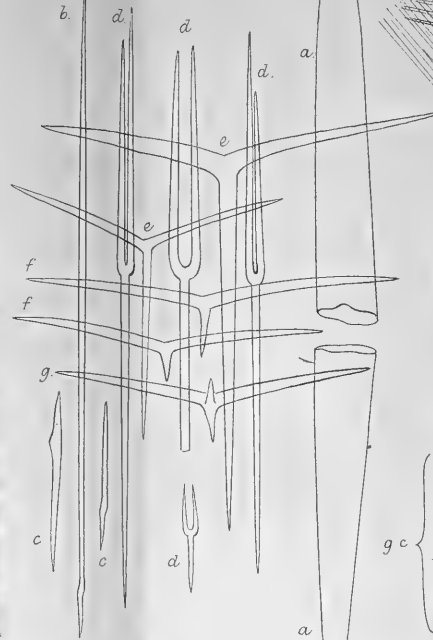
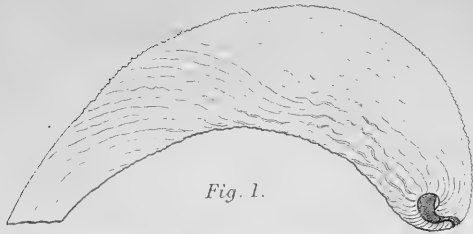


Fig. 2.



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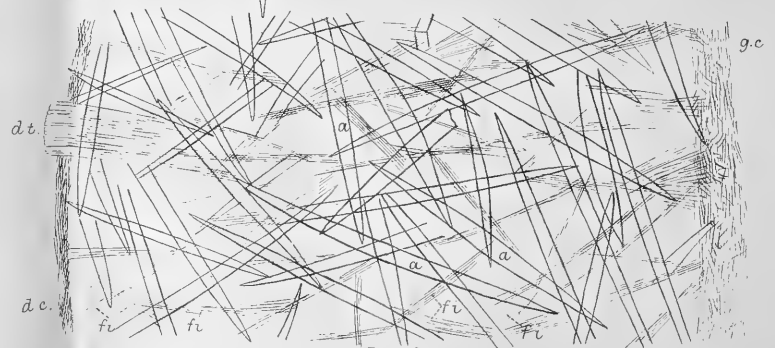
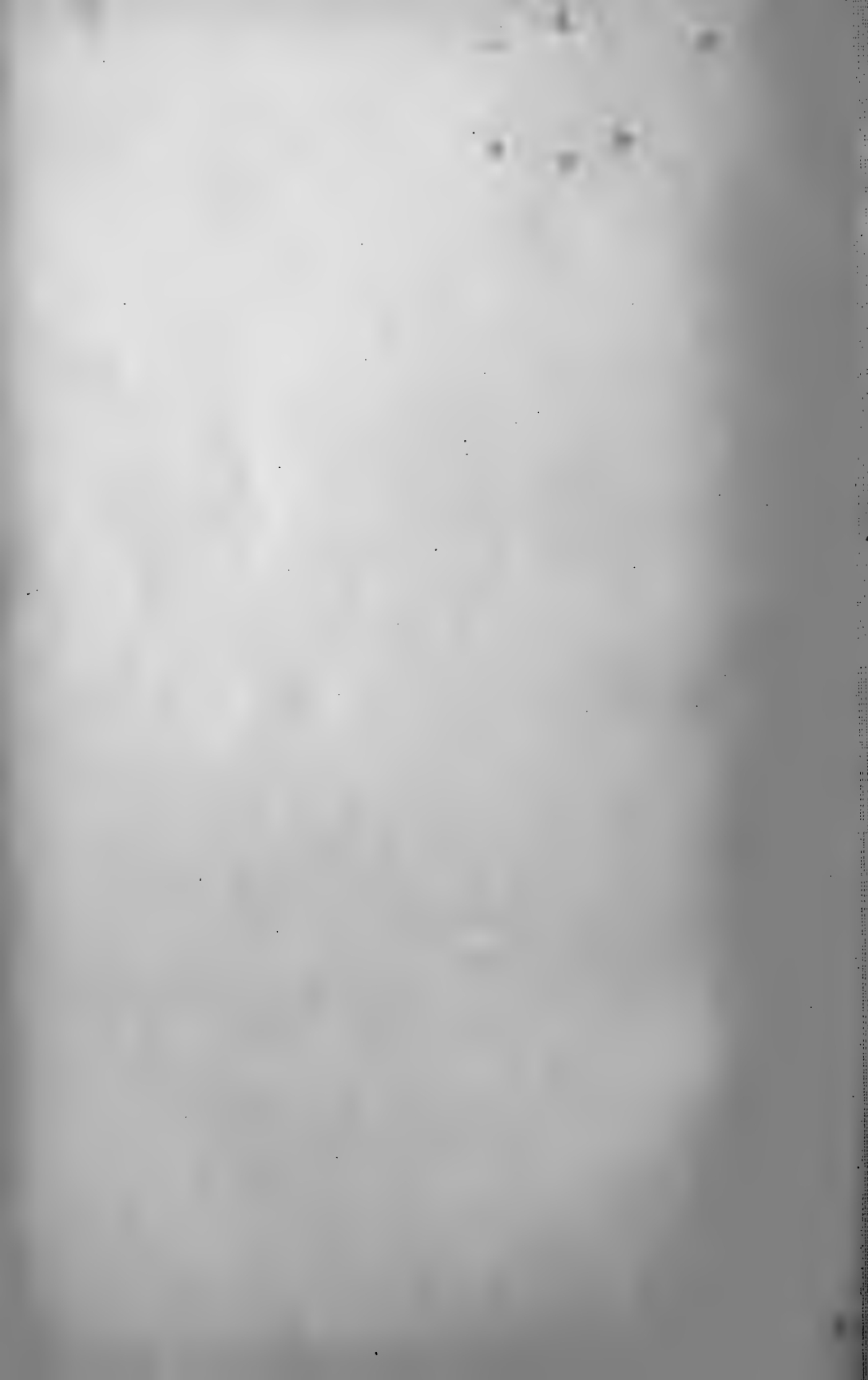
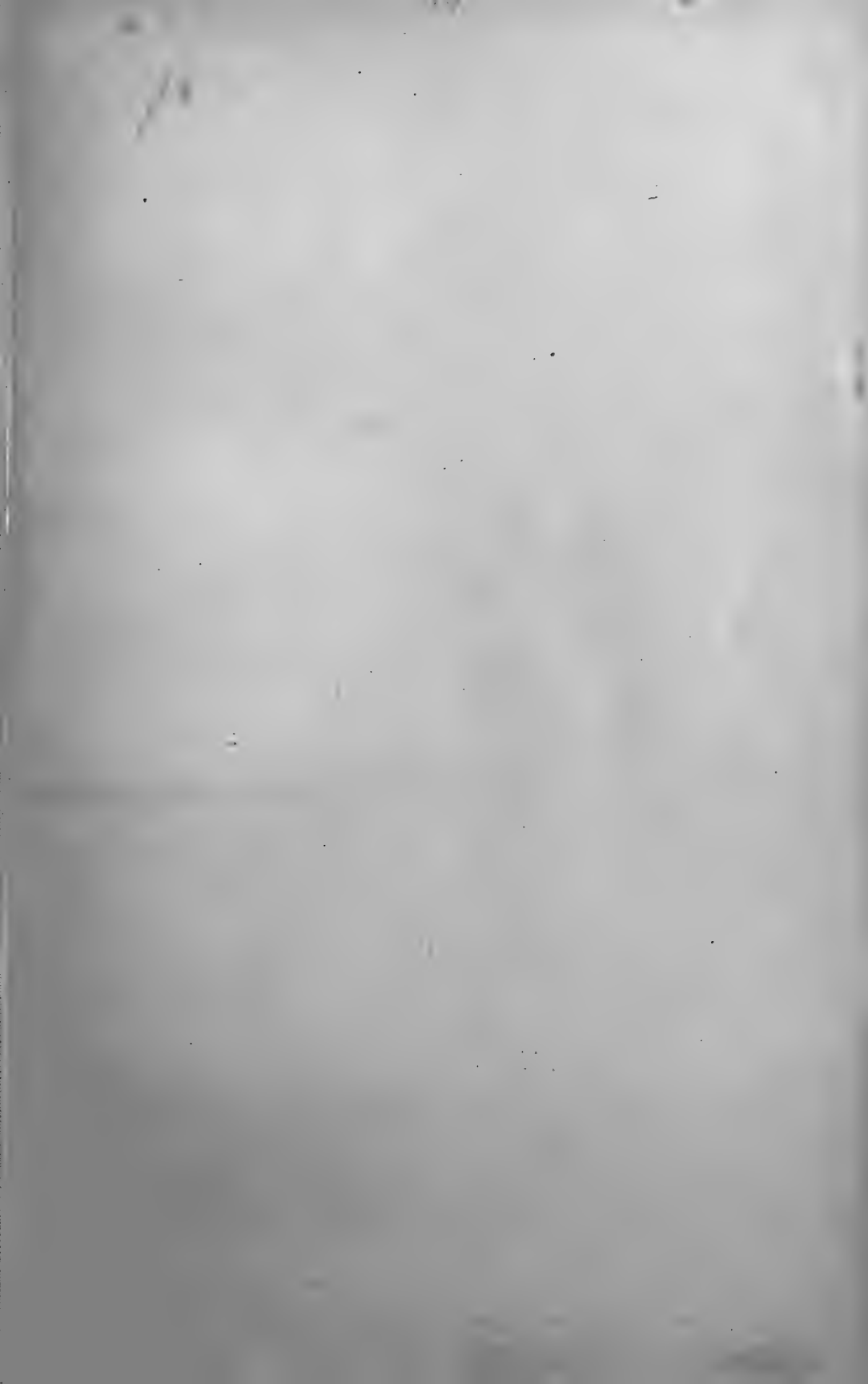


Fig. 3.



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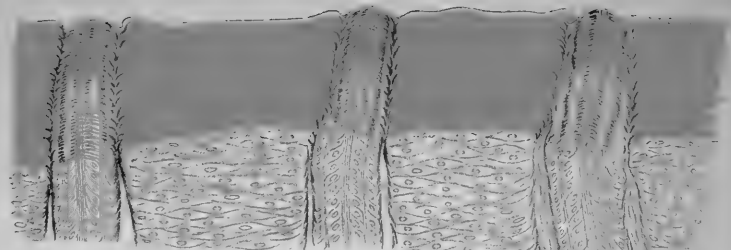


Fig. 1.

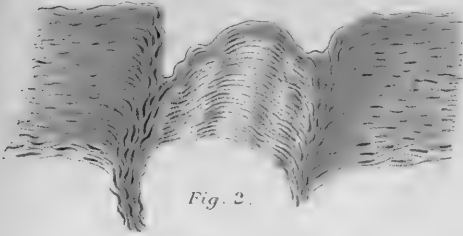


Fig. 2.

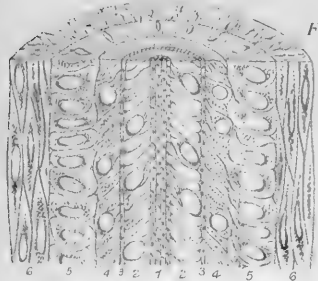


Fig. 4.

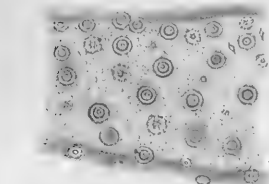


Fig. 5.

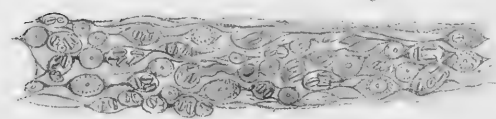


Fig. 6.

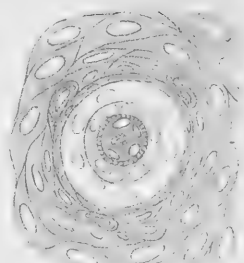


Fig. 3.



Fig. 13.

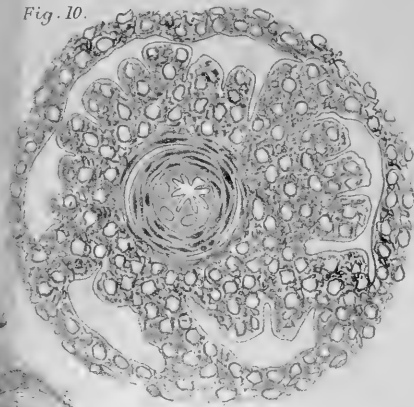


Fig. 10.

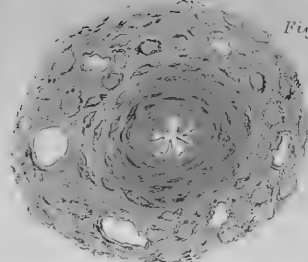


Fig. 9.

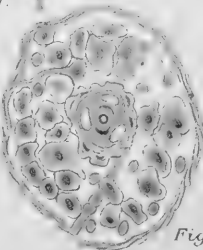


Fig. 12.



Fig. 15.

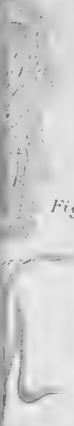


Fig. 14.

Fig. 8.

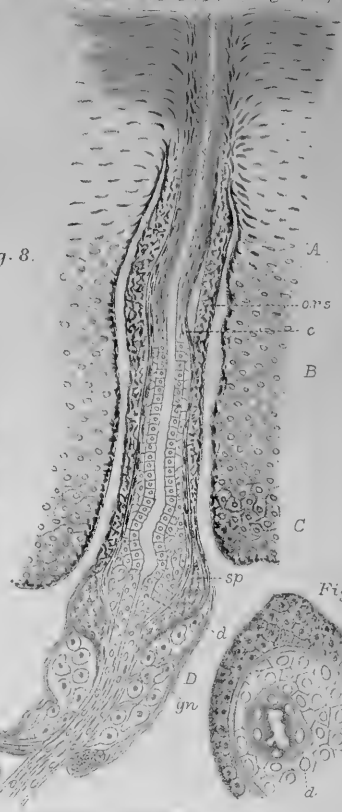


Fig. 11.

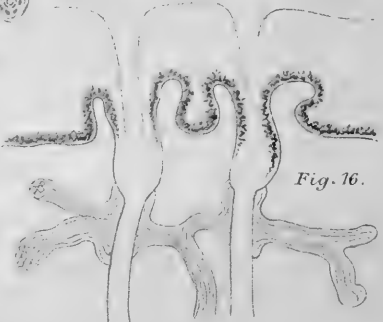


Fig. 16.



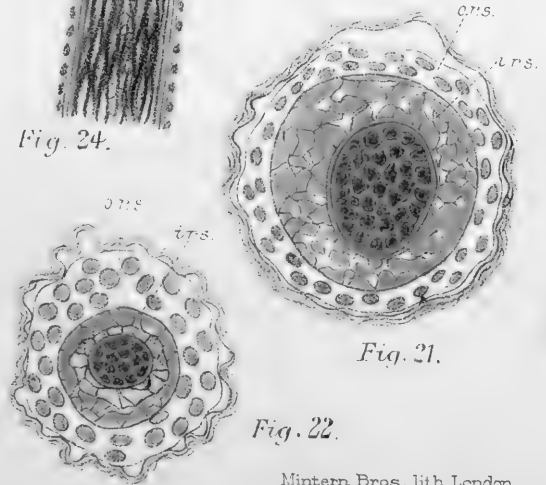
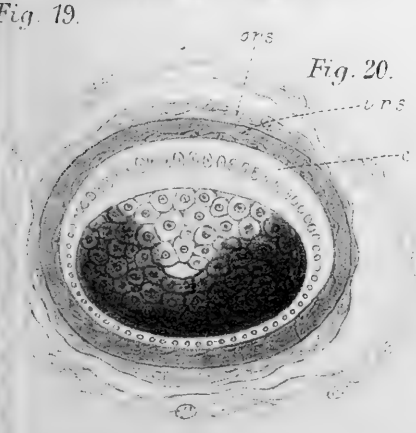
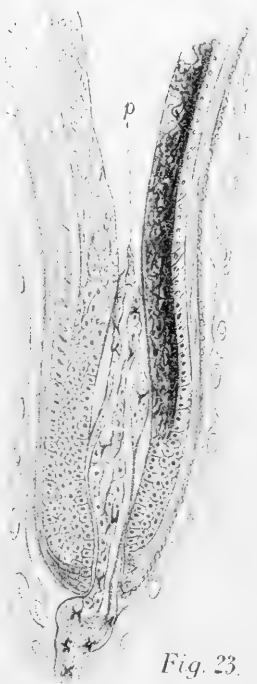
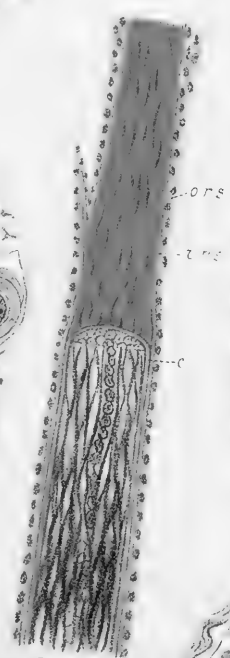
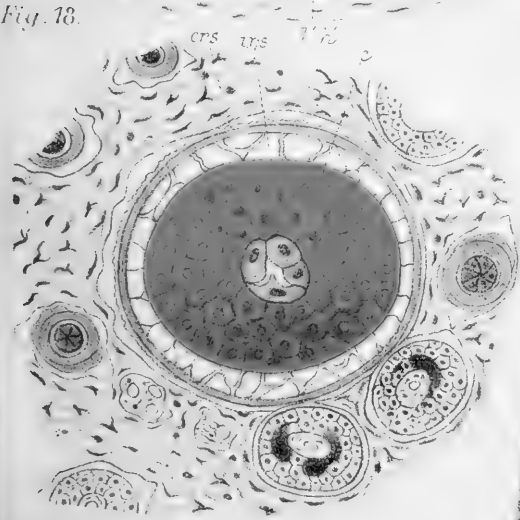
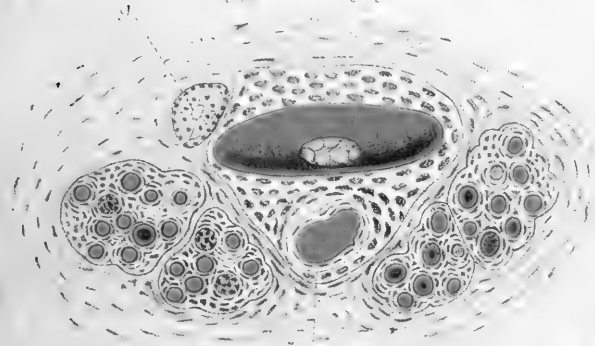
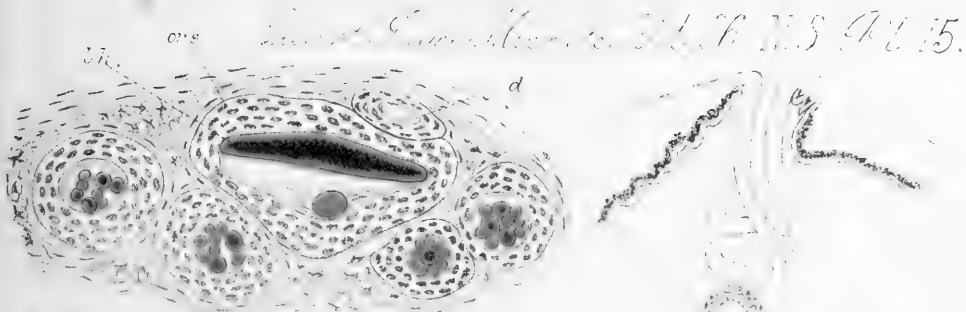




Fig. 1.



Fig. 2.



YOUNG ORNITHORHYNCHUS PARADOXUS.







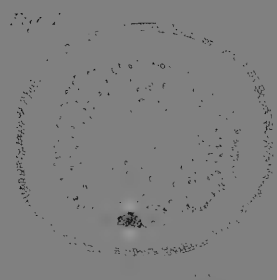


Fig. 2



Fig. 3

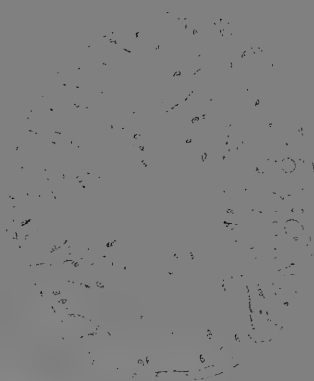


Fig. 4



Fig. 5

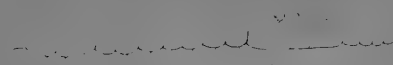


Fig. 6

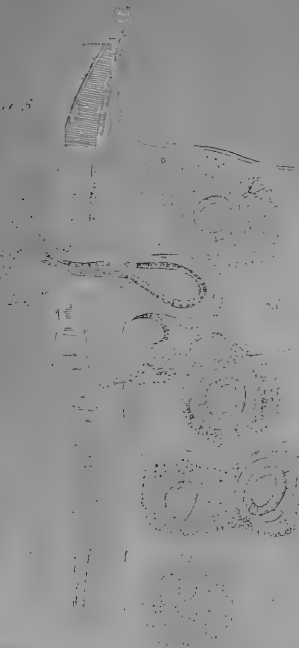


Fig. 10

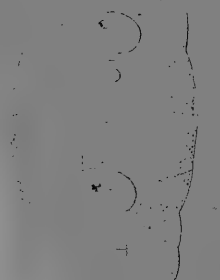


Fig. 8

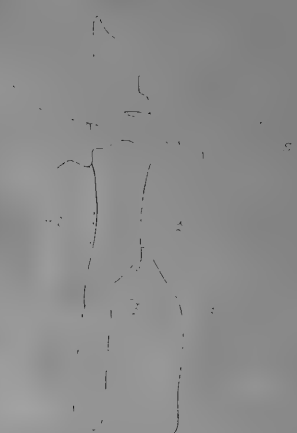


Fig. 7

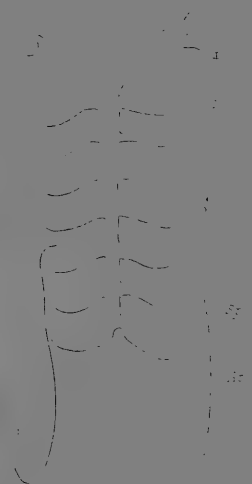


Fig. 9









Fig. 11

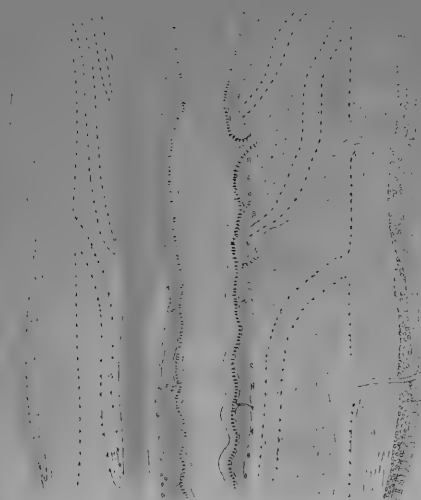


Fig. 12

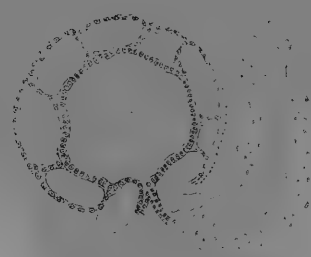


Fig. 13

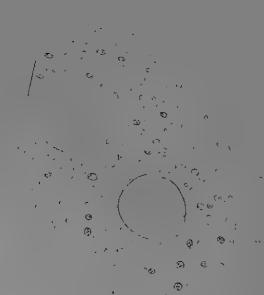


Fig. 14



Fig. 16

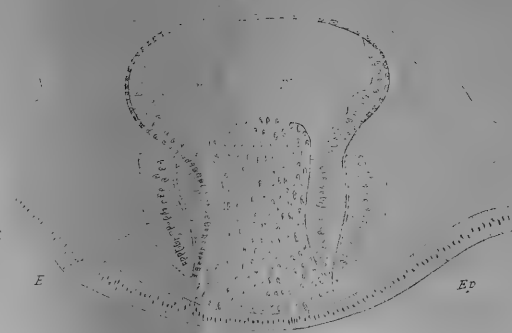


Fig. 15



Fig. 18

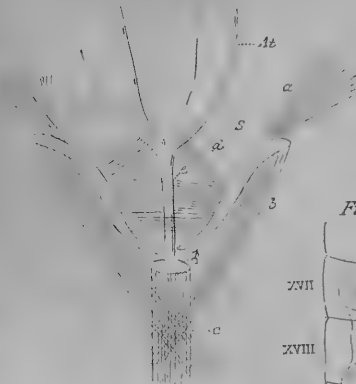


Fig. 19



Fig. 20



Fig. 21

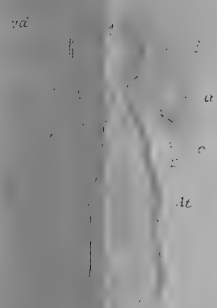


Fig. 22

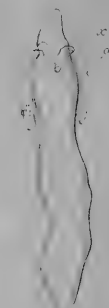


Fig. 23



Fig. 17

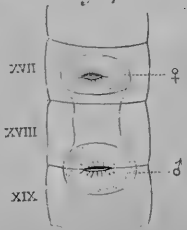








Fig. 1

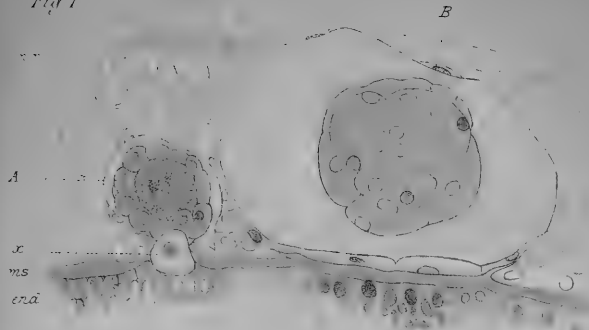


Fig. 6

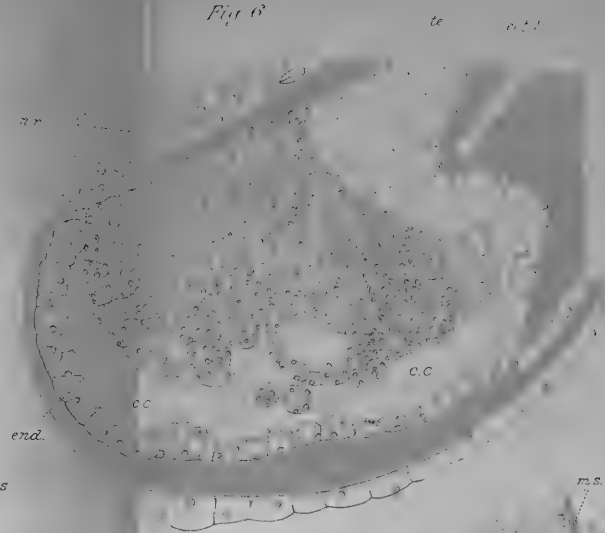


Fig. 7

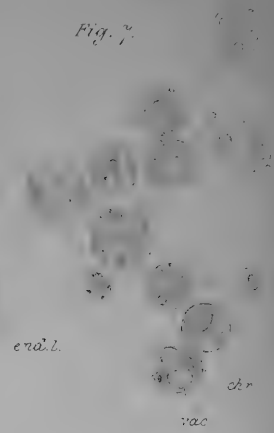


Fig. 5.

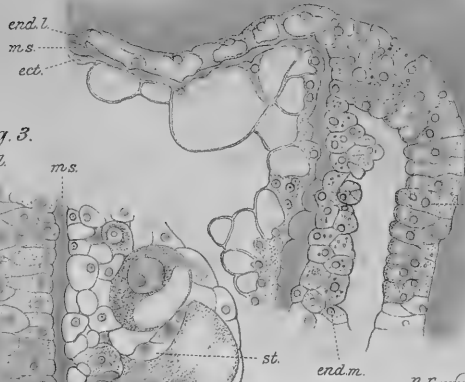


Fig. 3.

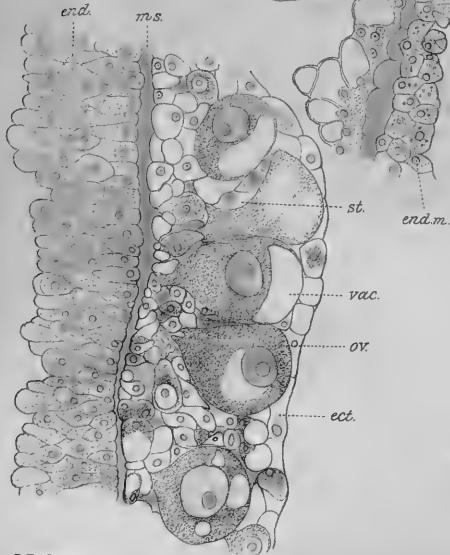


Fig. 2.

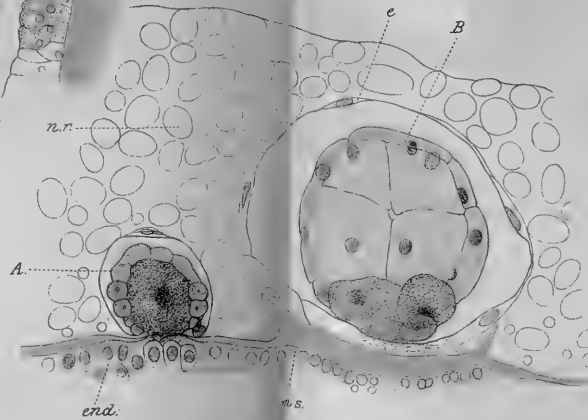


Fig. 4.

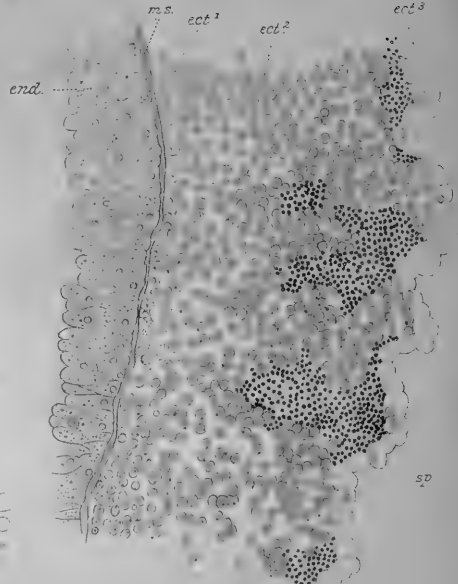






Fig. 8.

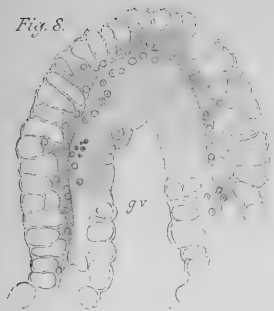


Fig. 9.



Fig. 12.

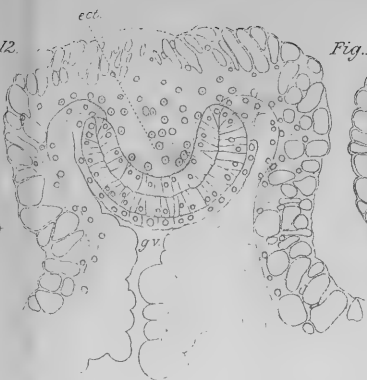


Fig. 13.

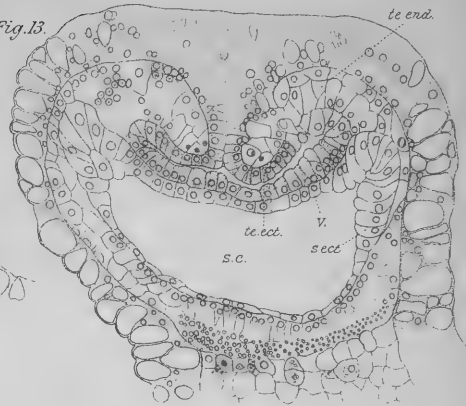


Fig. 10.

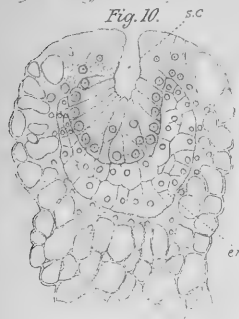


Fig. 11.

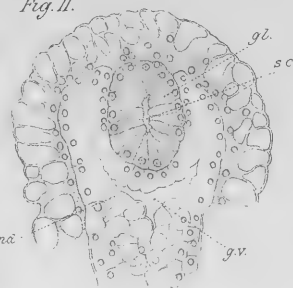


Fig. 16.

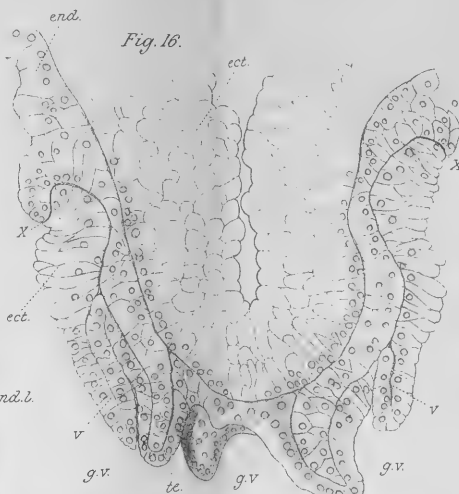


Fig. 15.

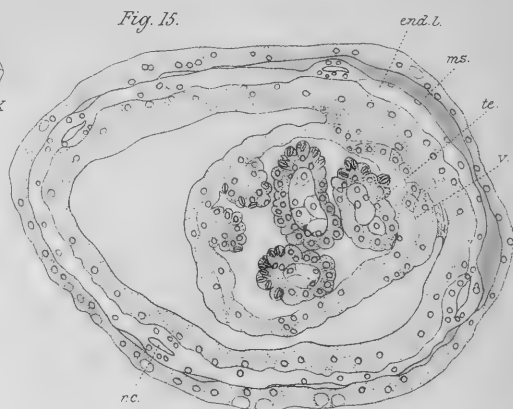


Fig. 14.

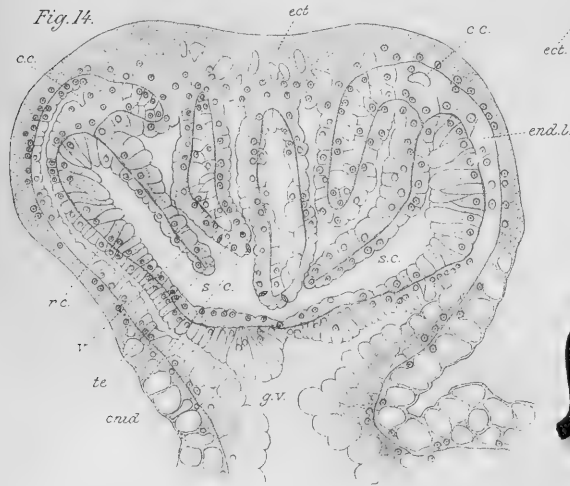


Fig. 8^a



Fig. 9^a



Fig. 12^a



Fig. 13^a



Fig. 13^a



Fig. 14^a

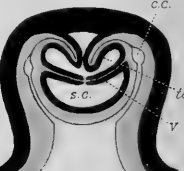








Fig. 1.

Fig. 2.

Fig. 3.

Fig. 4.







Fig. 5

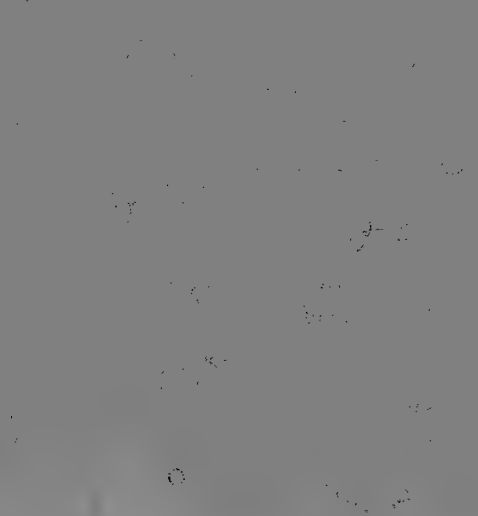


Fig. 6



Fig. 9B



Fig. 7

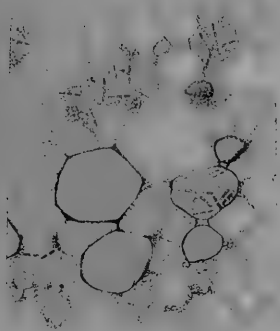


Fig. 8

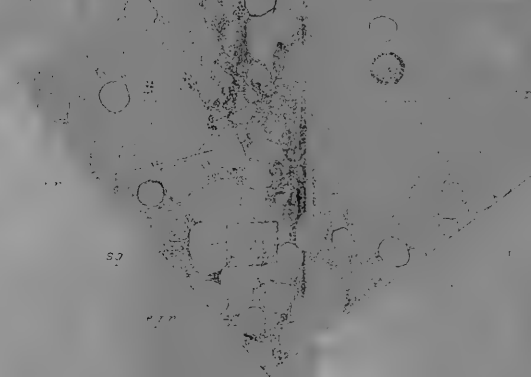


Fig. 10

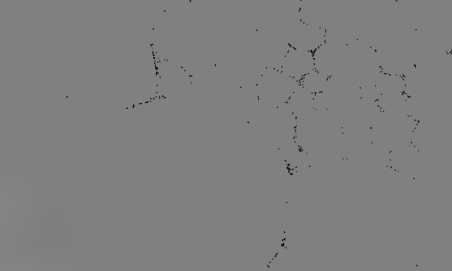
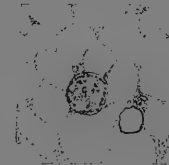


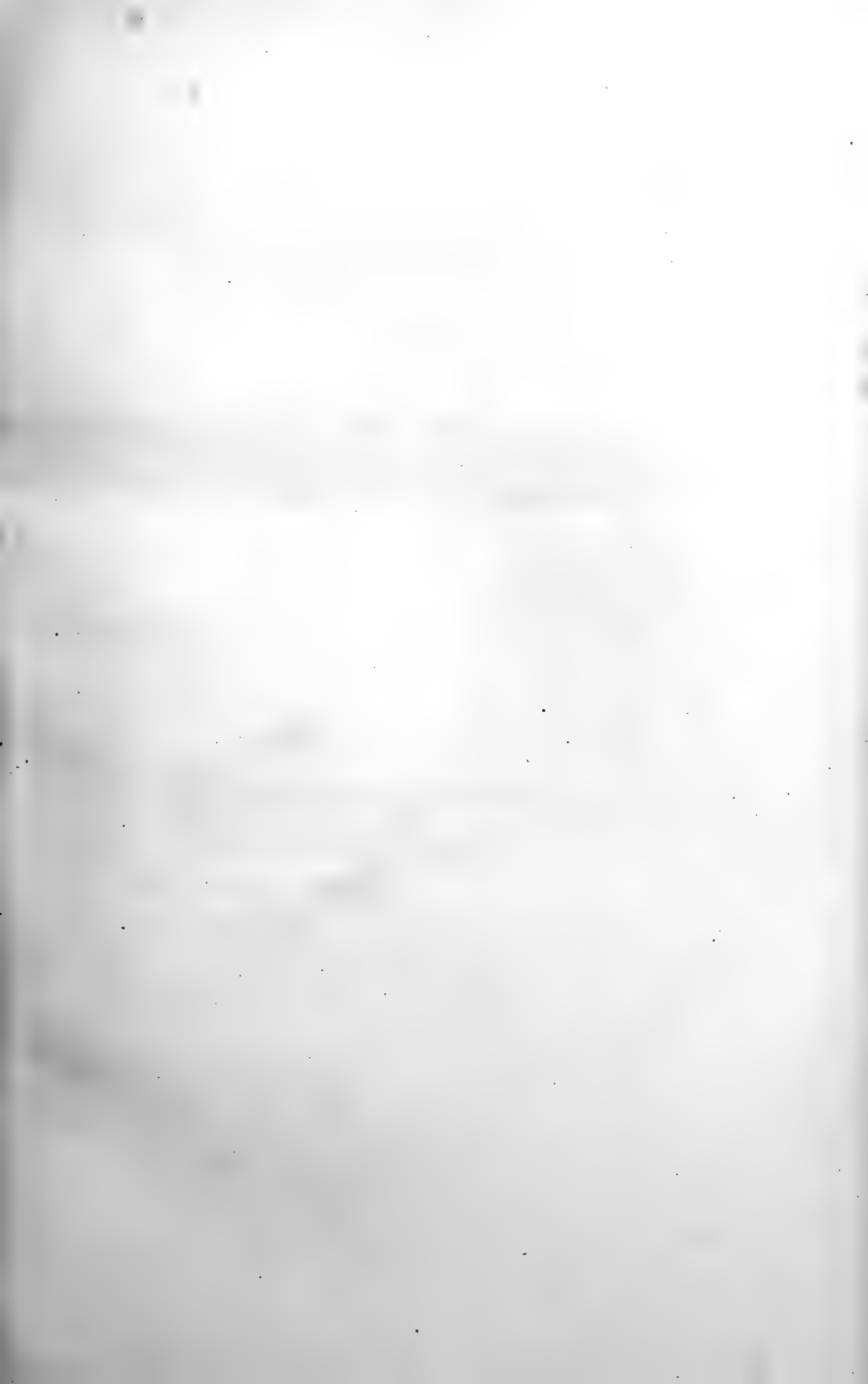
Fig. 12



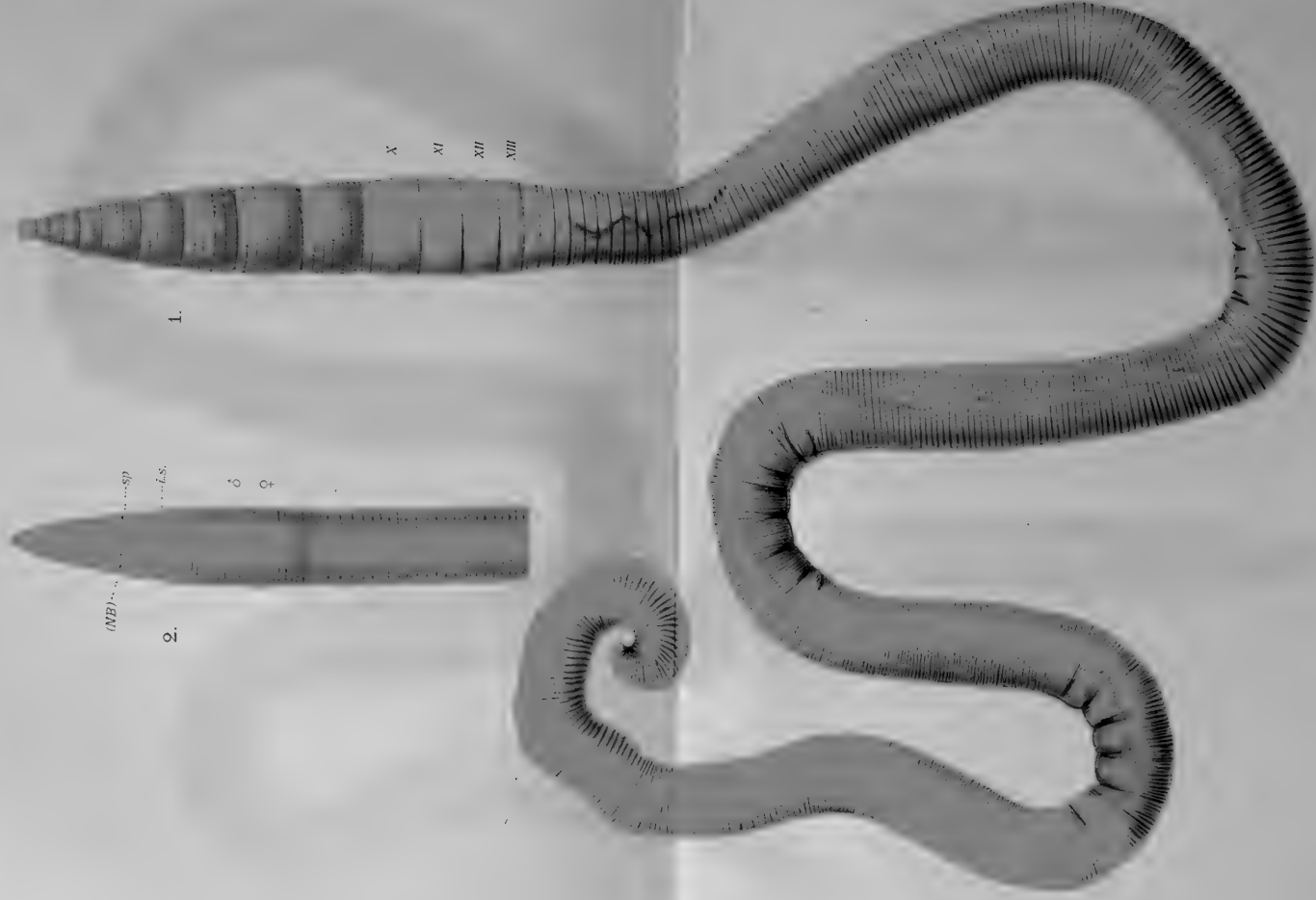
Fig. 9A



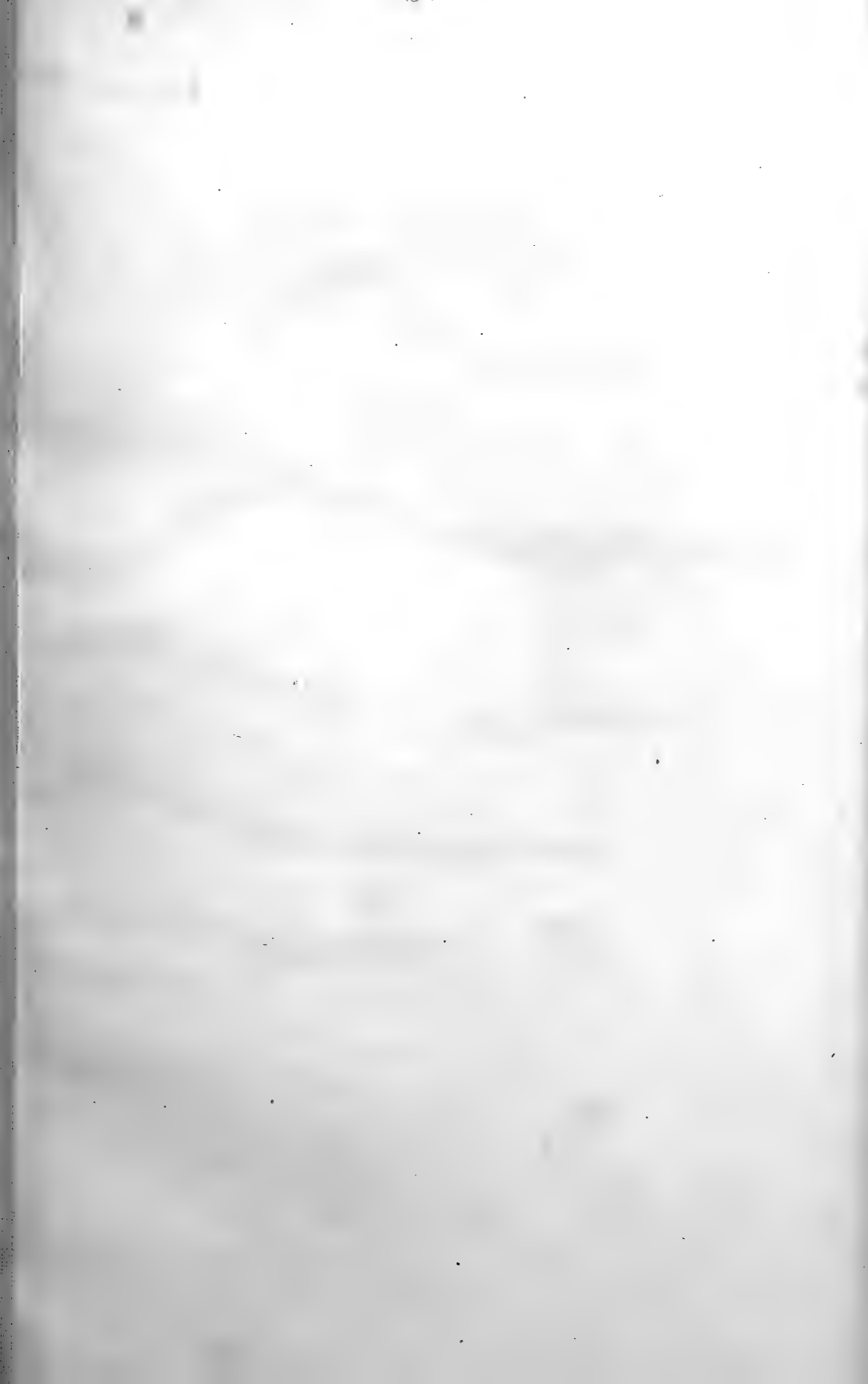














4.

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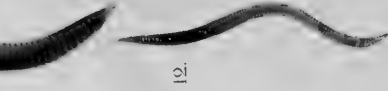
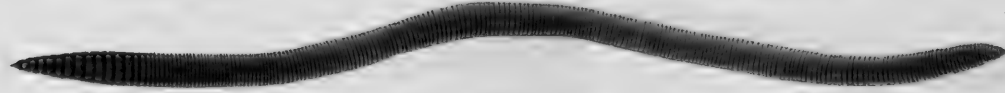
7.

6.

8.

13.

5.









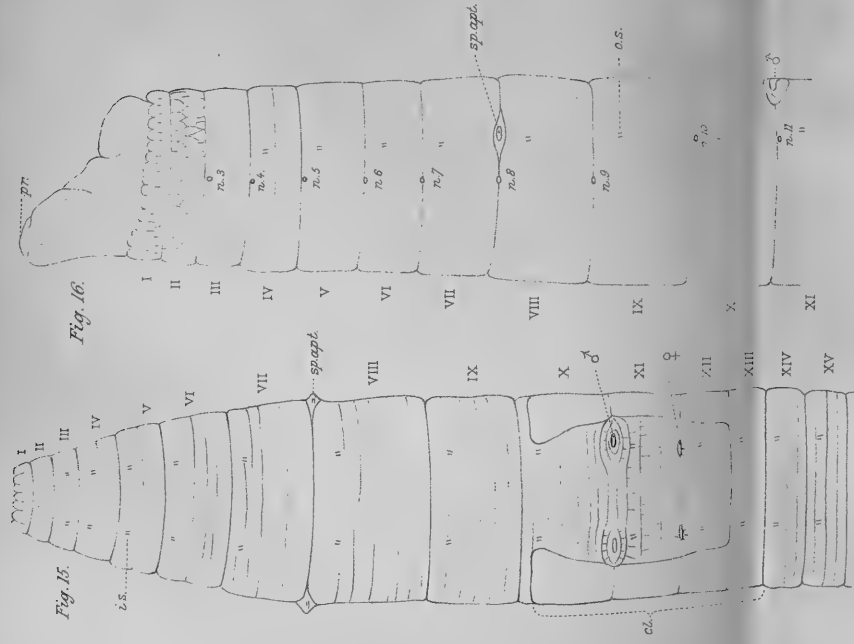


Fig. 15.

Fig. 16.

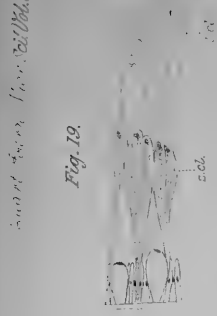


Fig. 17.

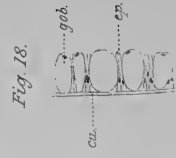


Fig. 18.



Fig. 19.



Fig. 20.



Fig. 21.

Fig. 17, x 4.

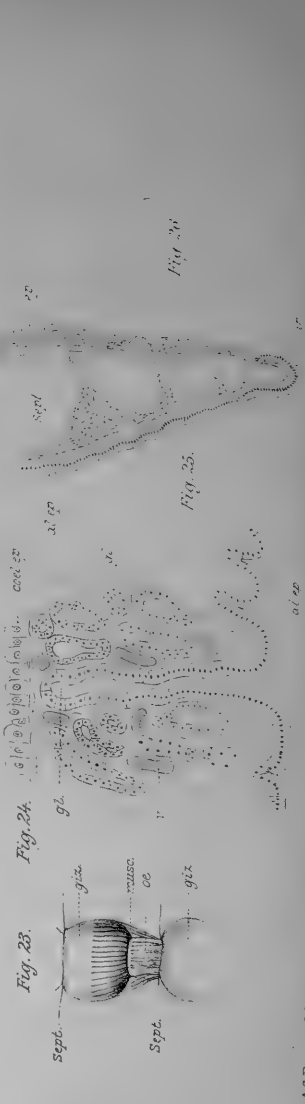


Fig. 22.

Fig. 23.

Fig. 24.

Fig. 25.





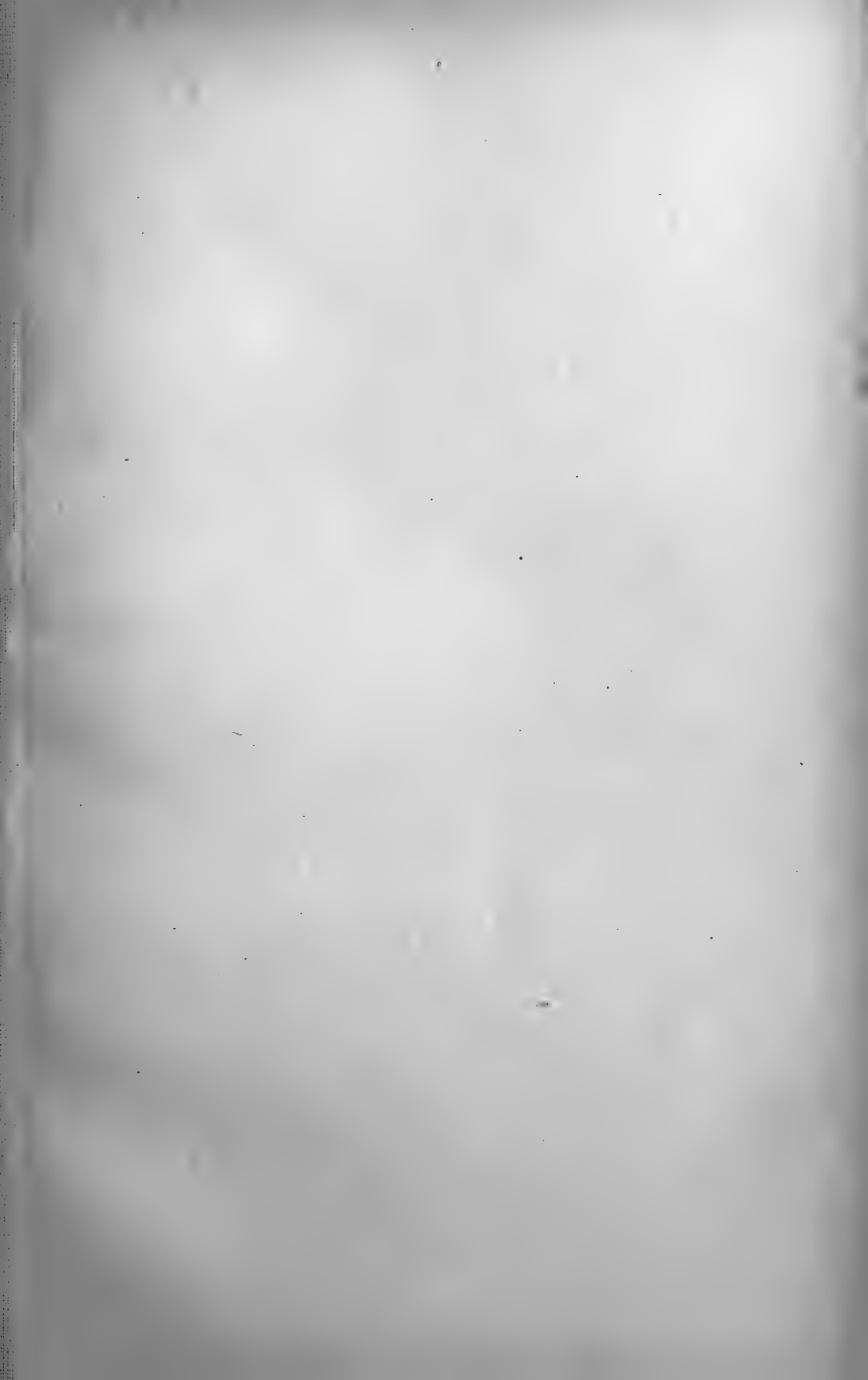




Fig. 23.

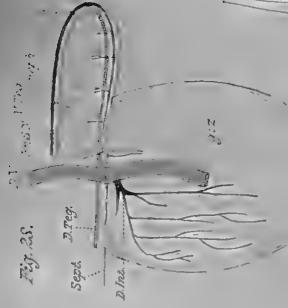








Fig. 31



Fig. 32



Fig. 33



Fig. 34

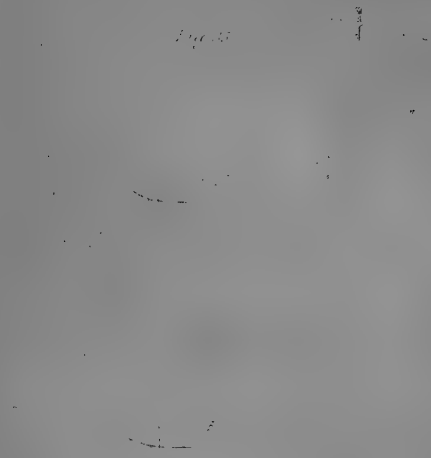


Fig. 35



Fig. 36

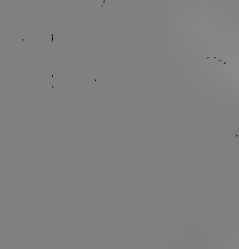


Fig. 37

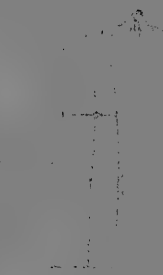


Fig. 38



Fig. 39



Fig. 40



Fig. 41



Fig. 42





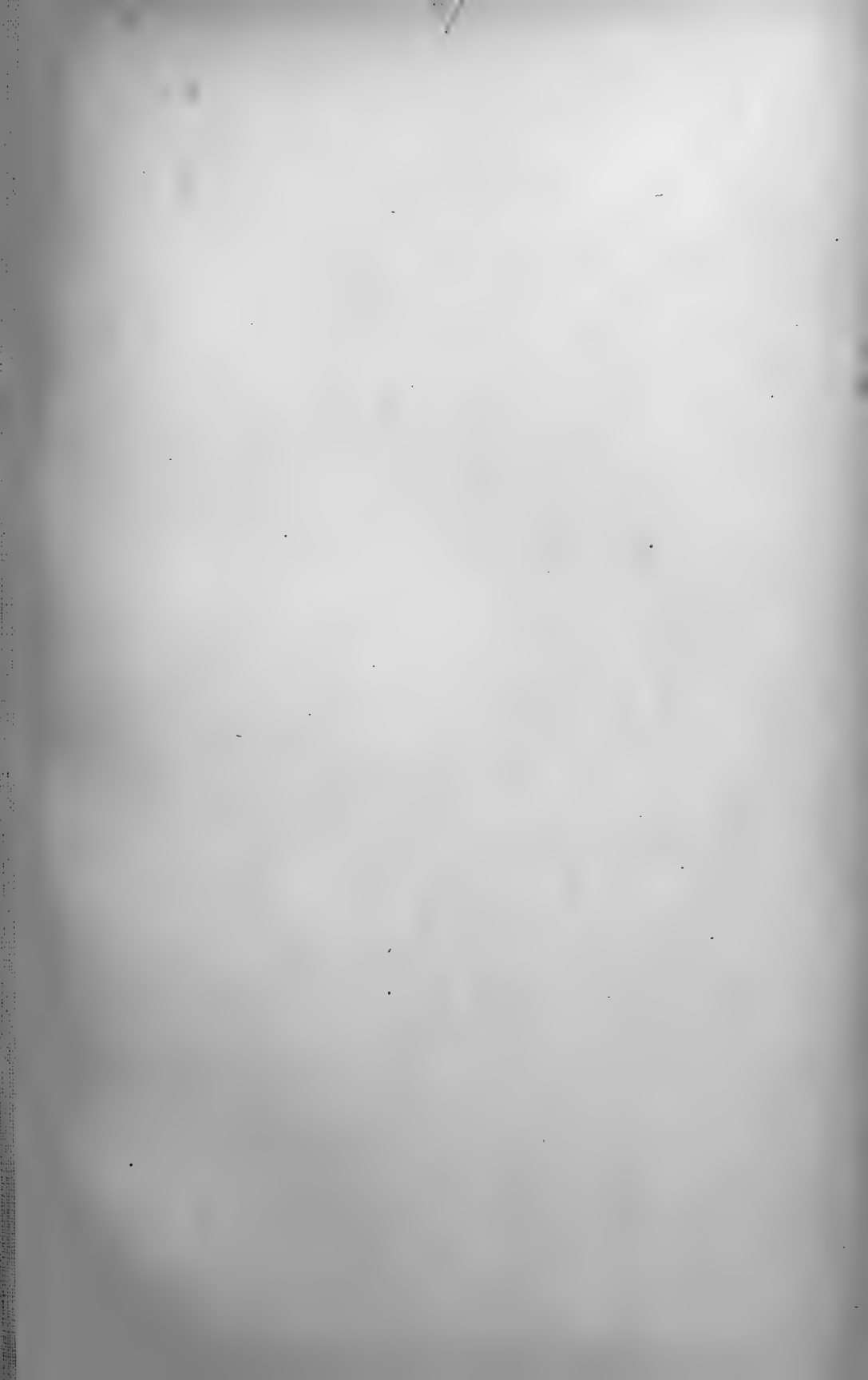




Fig. 42

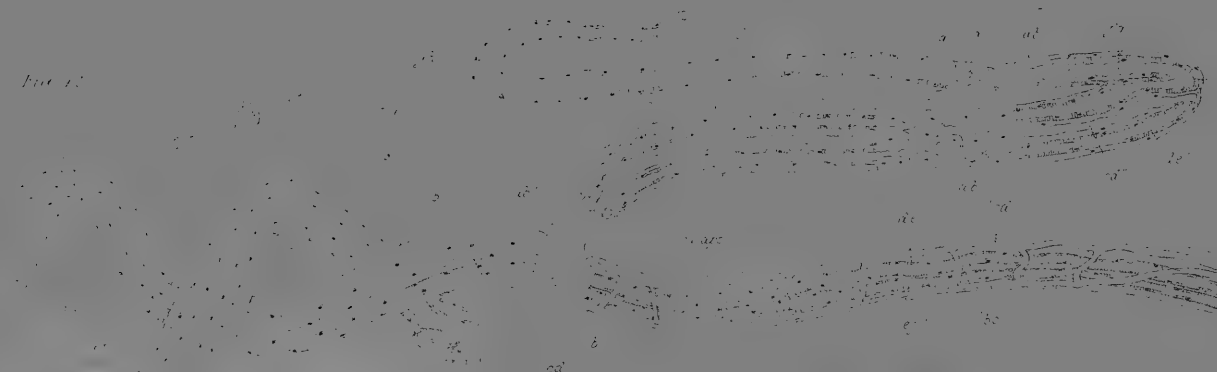


Fig. 43



Fig. 44



Fig. 45

Fig. 46

Fig. 48

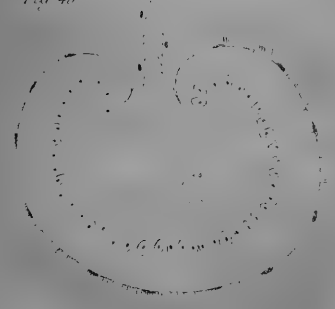
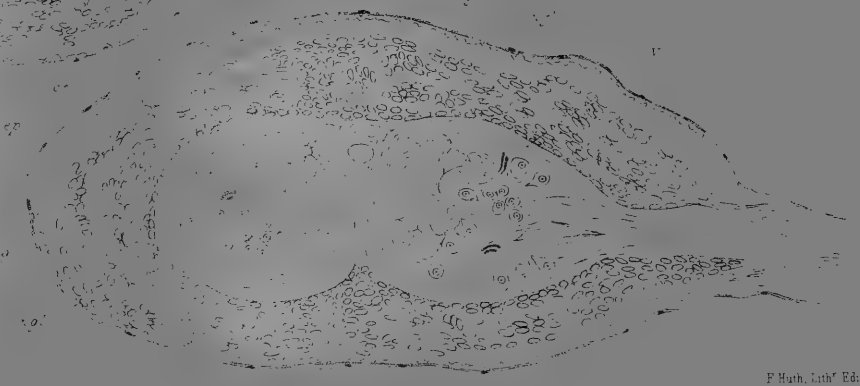
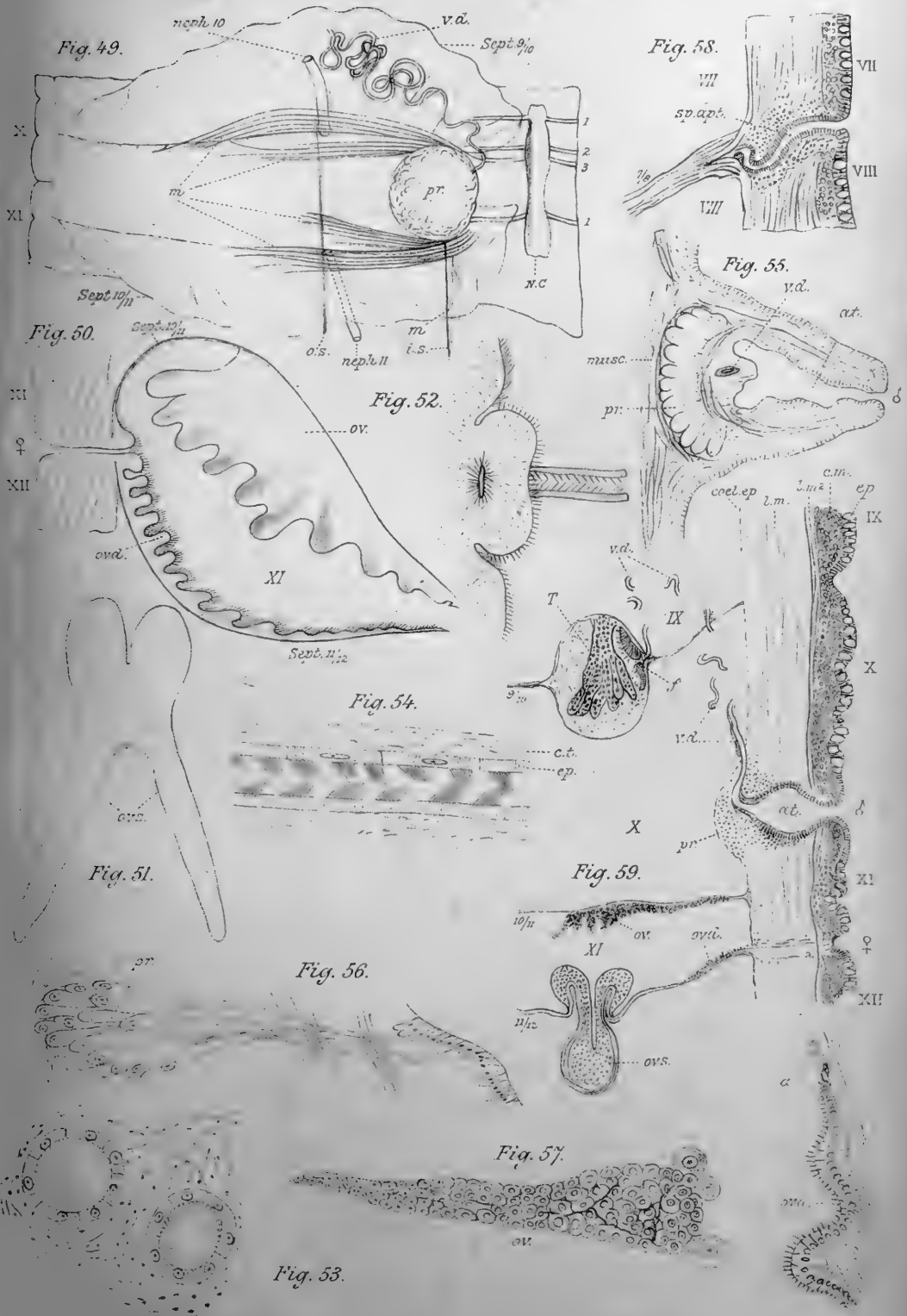


Fig. 48

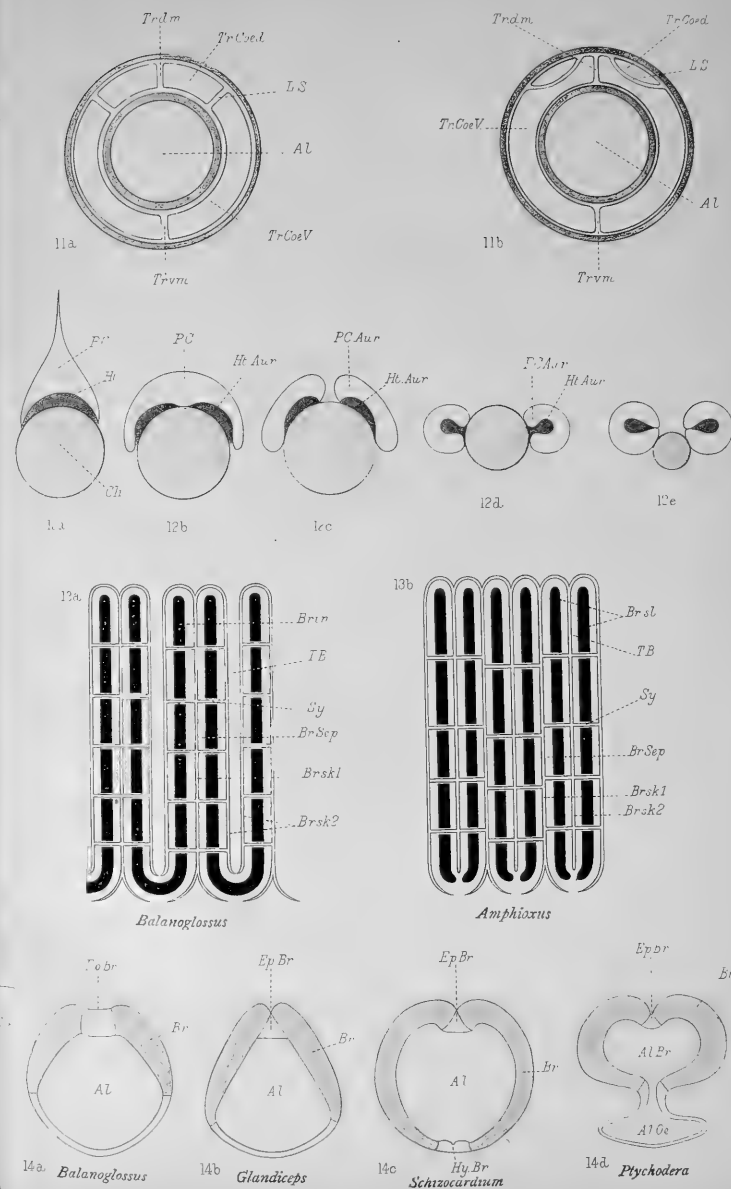
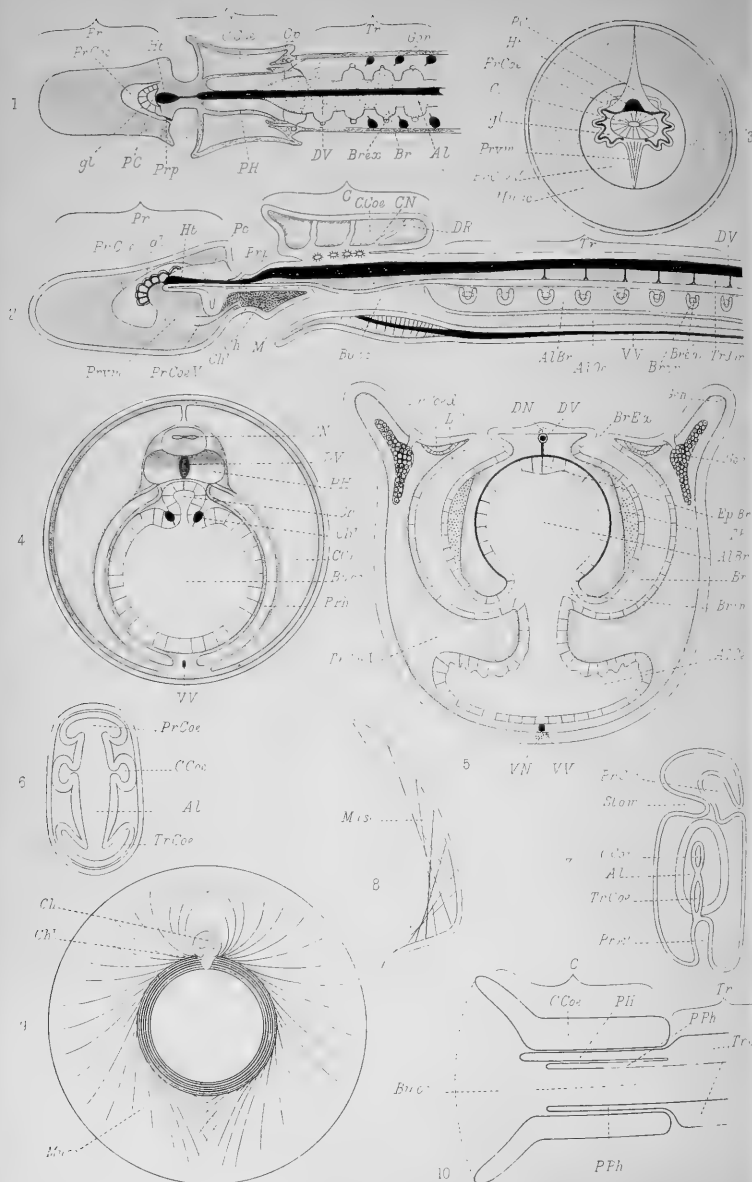












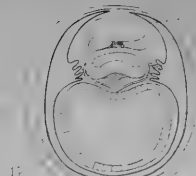








Amphioxus



Balanoglossus



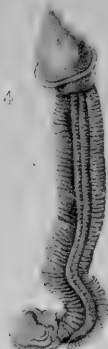
Scyllium



Ptychodera minuta



Ptychodera erythraea

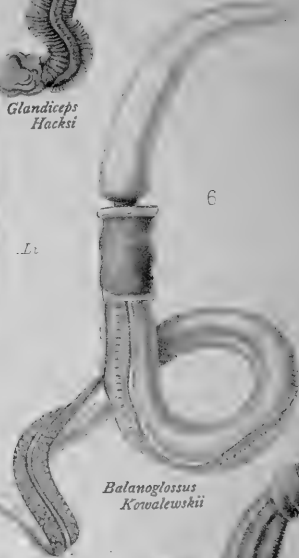


Schizocardium brasiliense

Glandiceps Hacksi



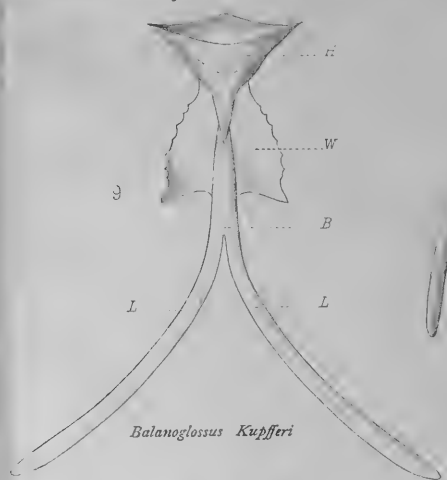
Balanoglossus Kowalewskii



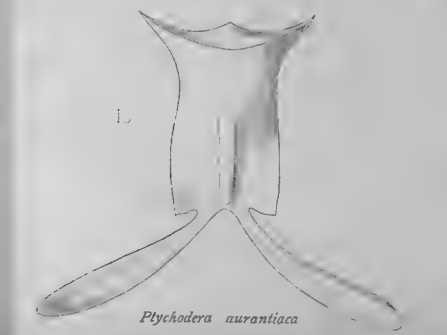
Balanoglossus Kupferi



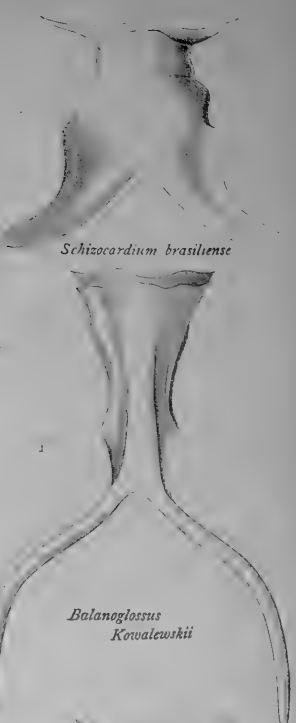
Ptychodera minuta



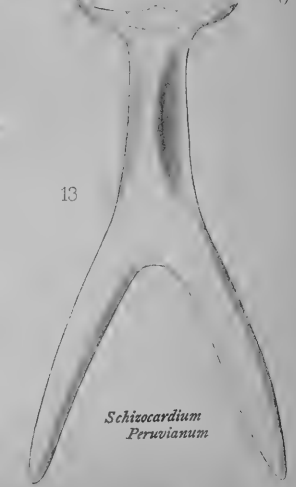
Balanoglossus Kupferi



Ptychodera aurantiaca



Schizocardium brasiliense



Schizocardium Peruvianum







Fig. 1.

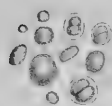


Fig. 2^a



Fig. 2^b

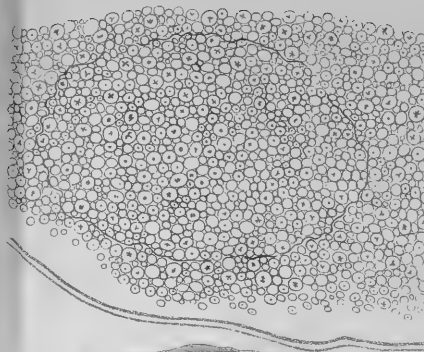


Fig. 9.

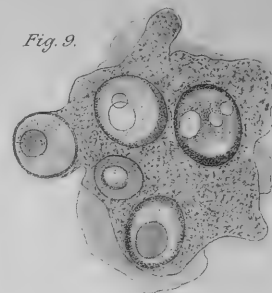


Fig. 4.



Fig. 3.

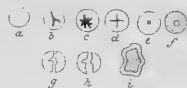


Fig. 7.

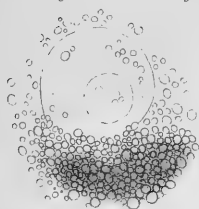


Fig. 5.

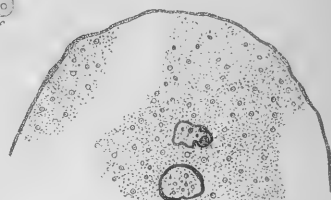


Fig. 6.

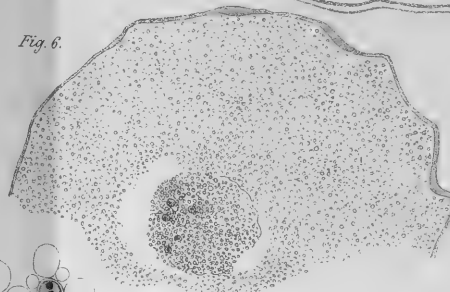


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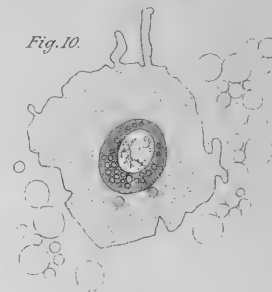


Fig. 13^b

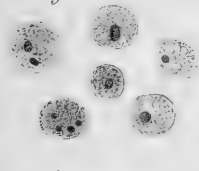


Fig. 8.



Fig. 12.



Fig. 11.

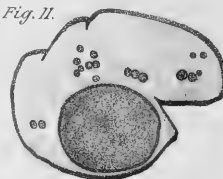


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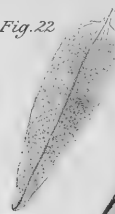


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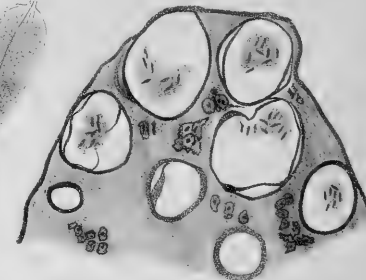


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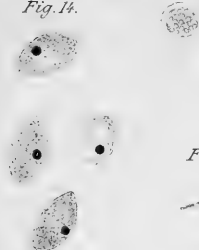


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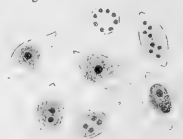


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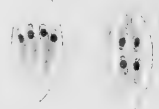


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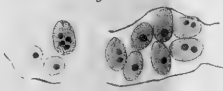
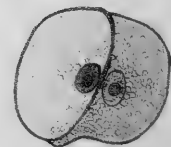


Fig. 19.



Fig. 21.





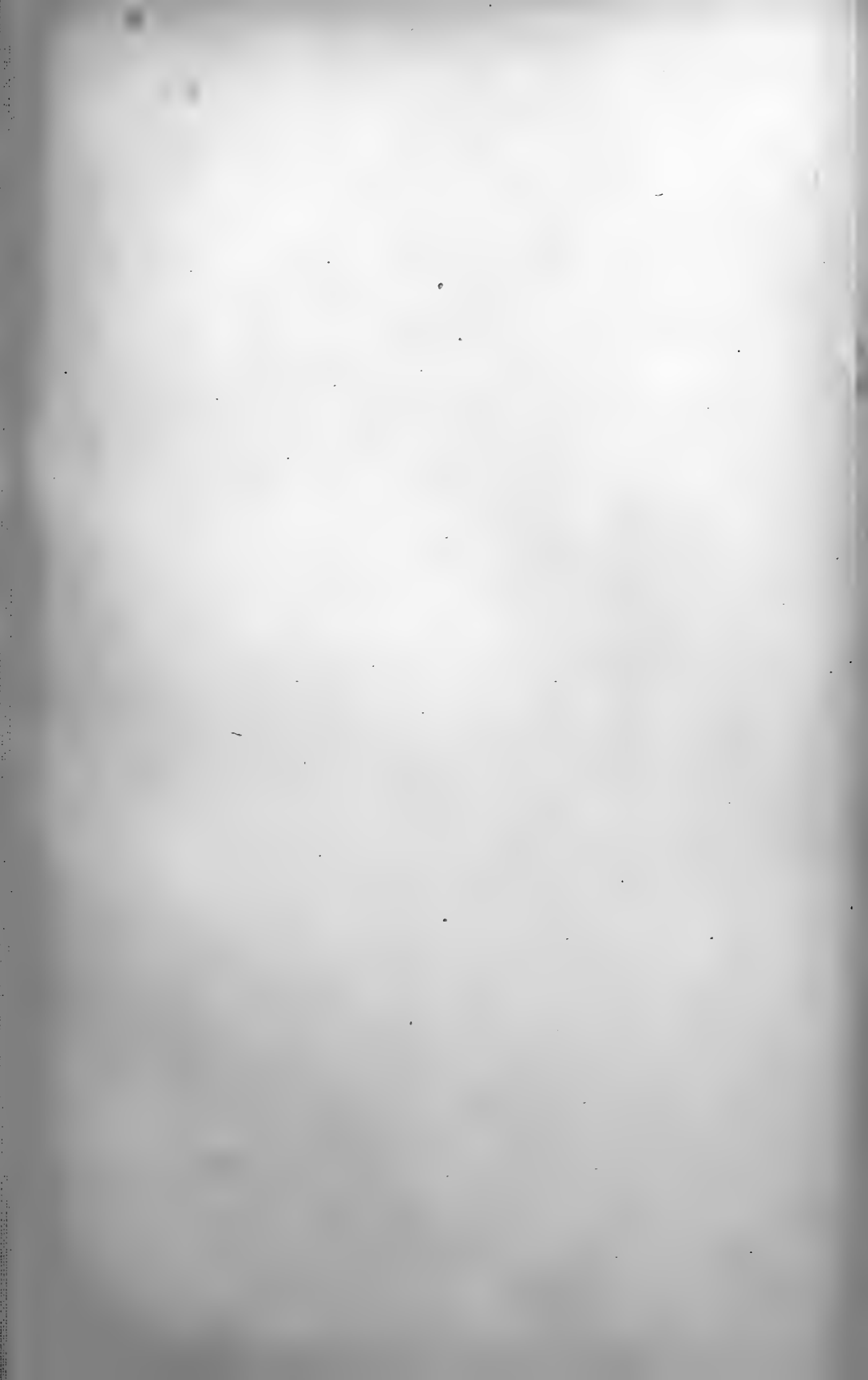




Fig. 2

Fig. 3

Fig. 5

Fig. 1

Fig. 6

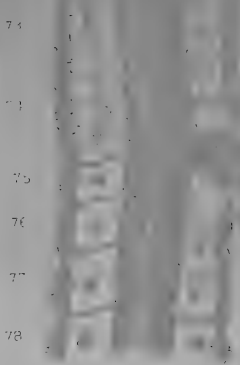
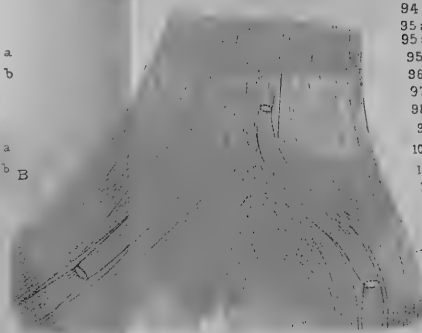
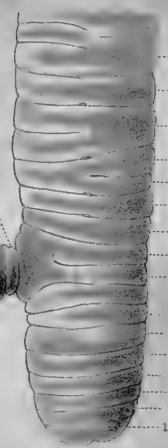
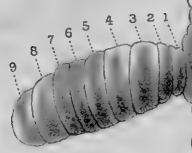
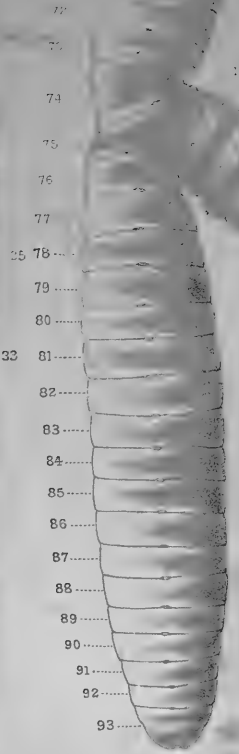
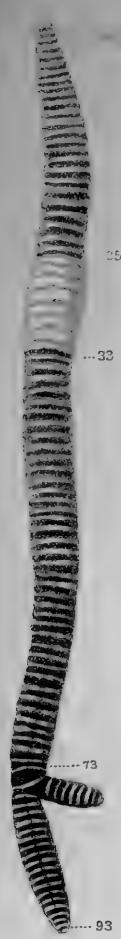


Fig. 8.

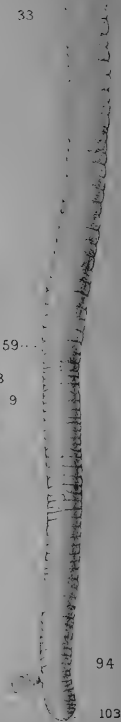








Fig. 9.

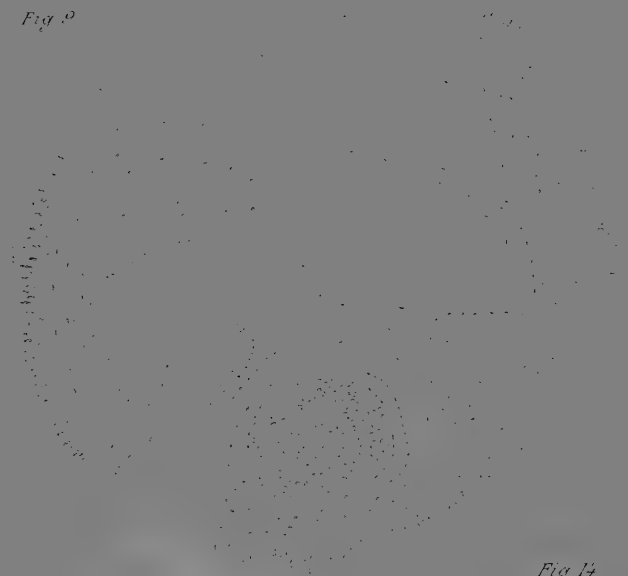


Fig. 11.



Fig. 12.

Fig. 14.

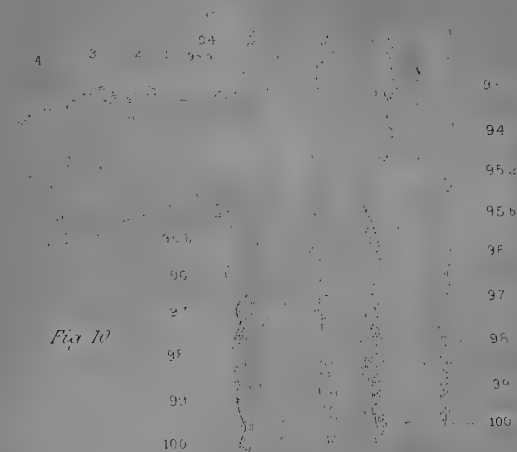


Fig. 10.

Fig. 15.

Fig. 13.



Fig. 16.







Fig. 1.

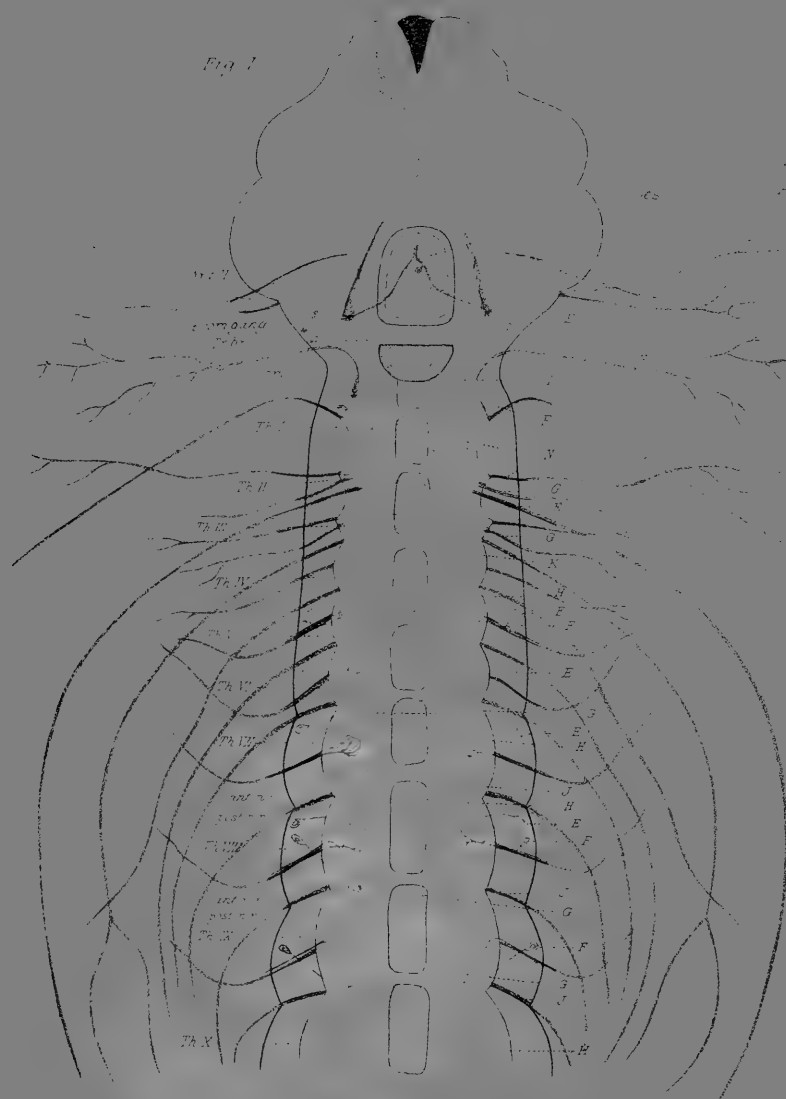


Fig. 2.

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Fig. 3.

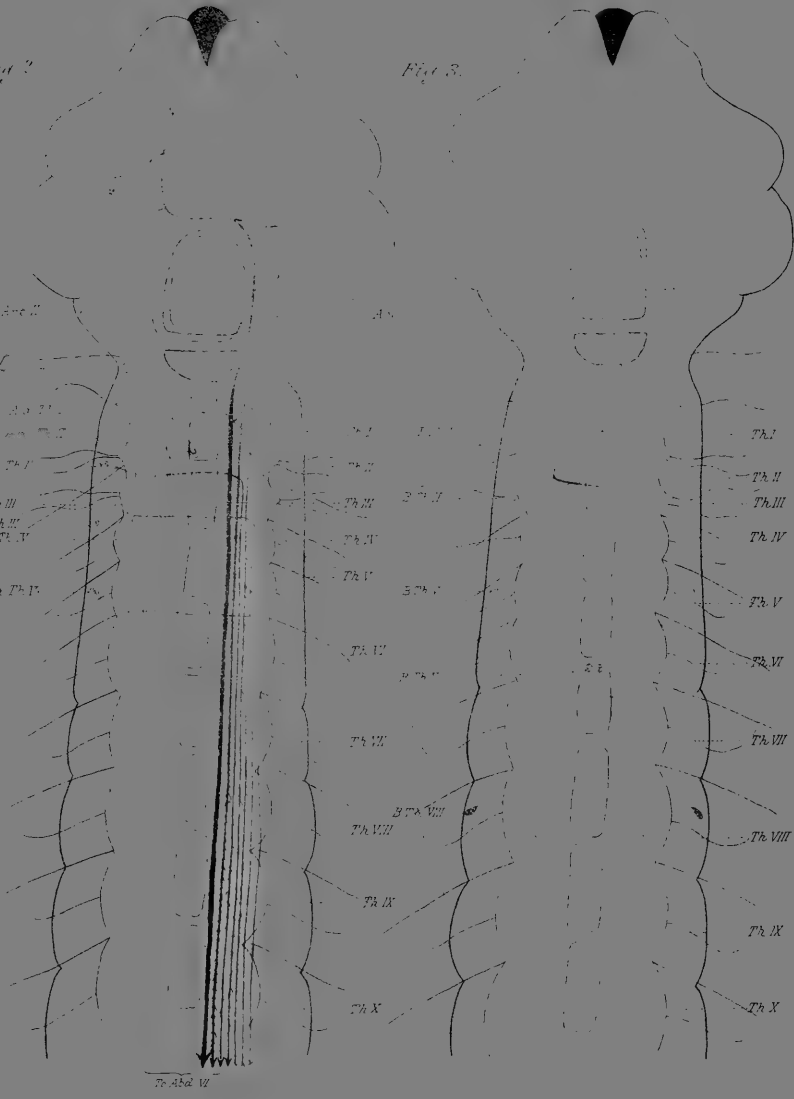








Fig. 4



Fig. 5



Fig. 6



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Fig. 12

A

B

Fig. 7

Fig. 8

Fig. 11

Fig. 13

Fig. 10

Fig. 9







Fig. 1.

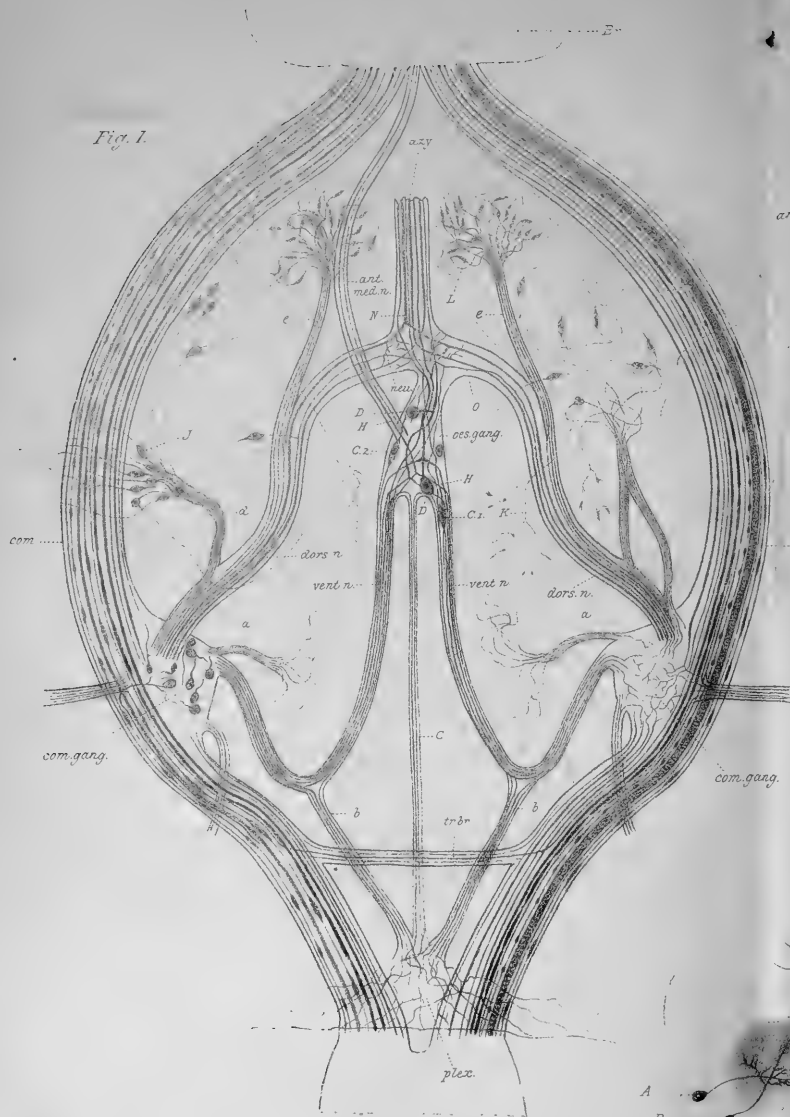


Fig. 3.

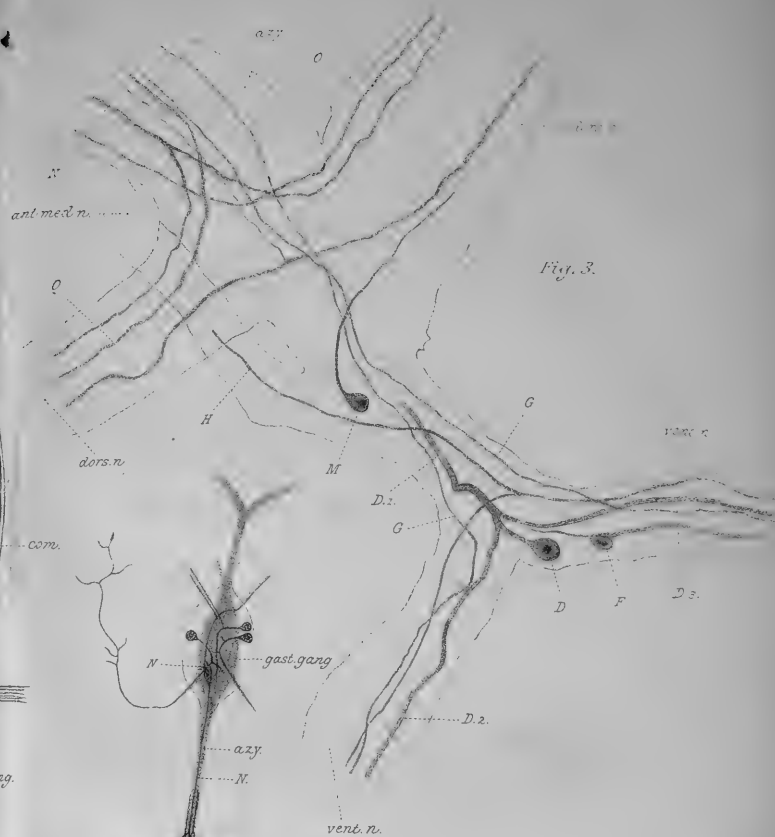
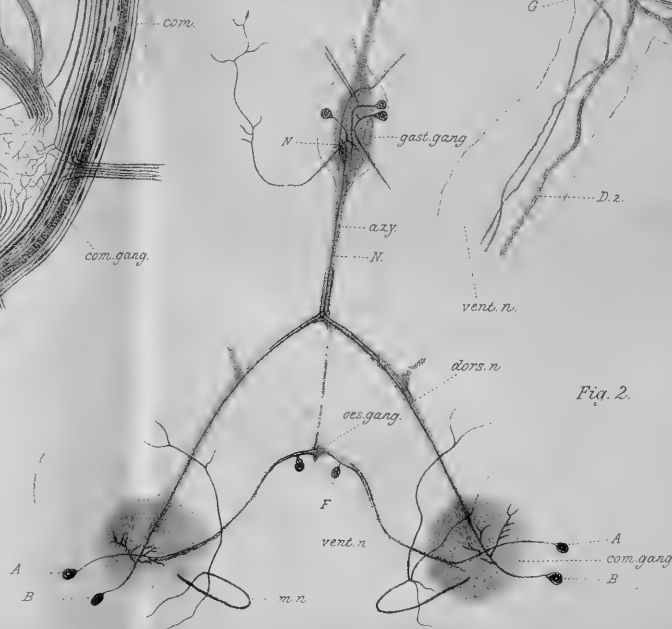


Fig. 2.





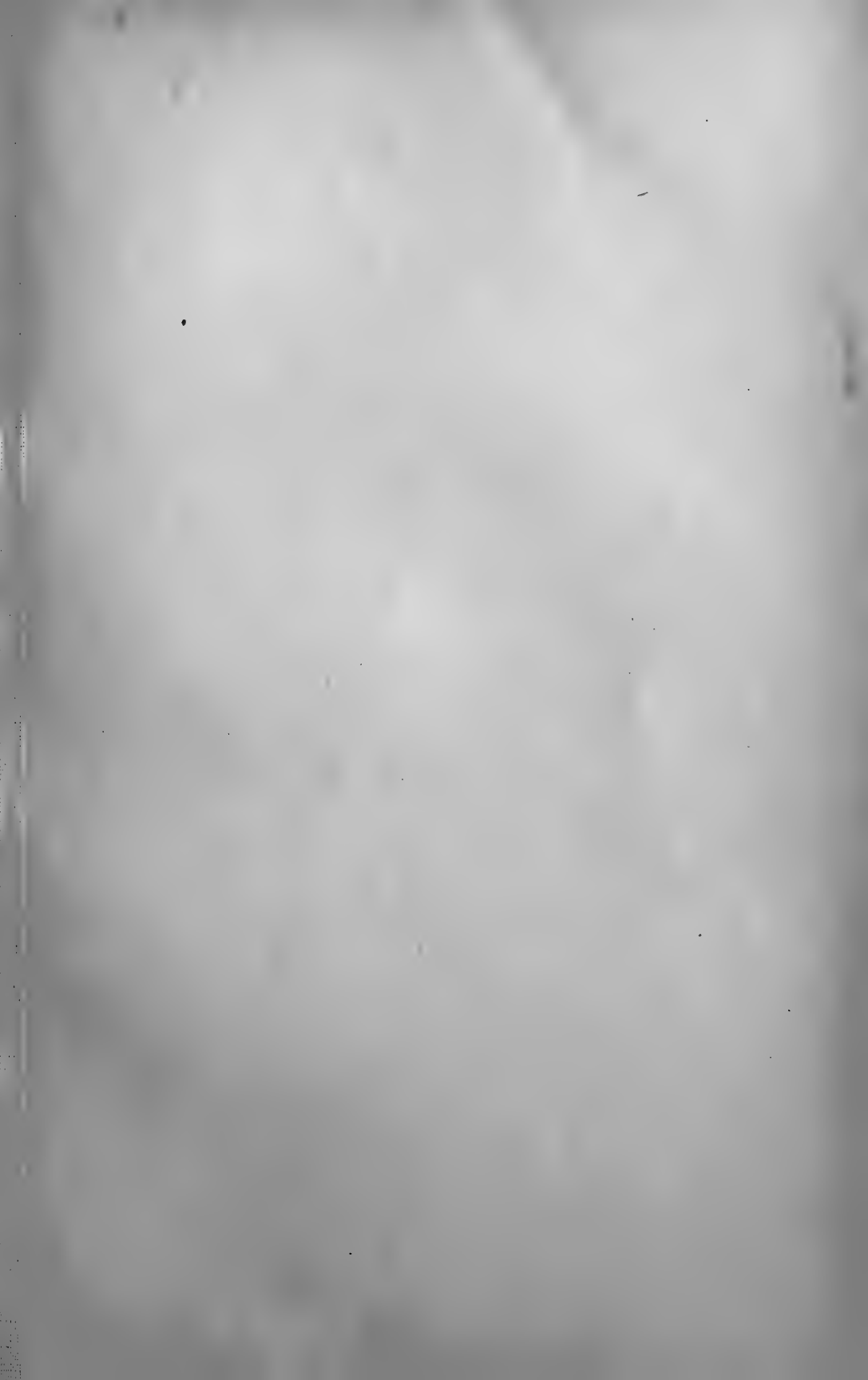




Fig. 4

Fig. 6

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Fig. 8

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Fig. 11

Fig. 5

Fig. 10

Fig. 7









Fig. 1

Fig. 2

Fig. 3

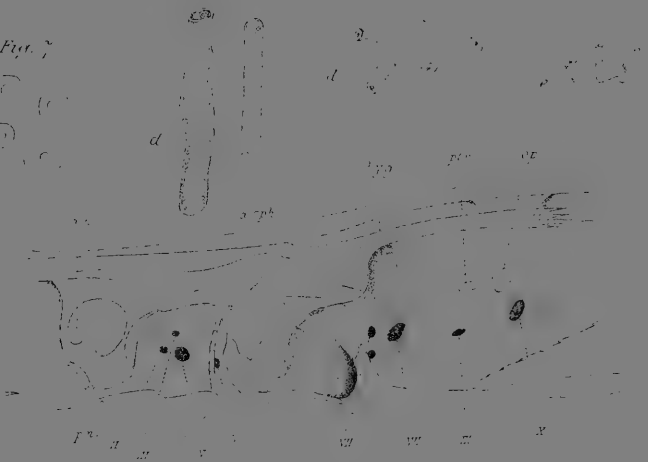
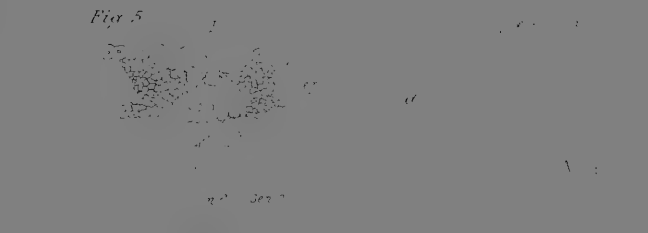
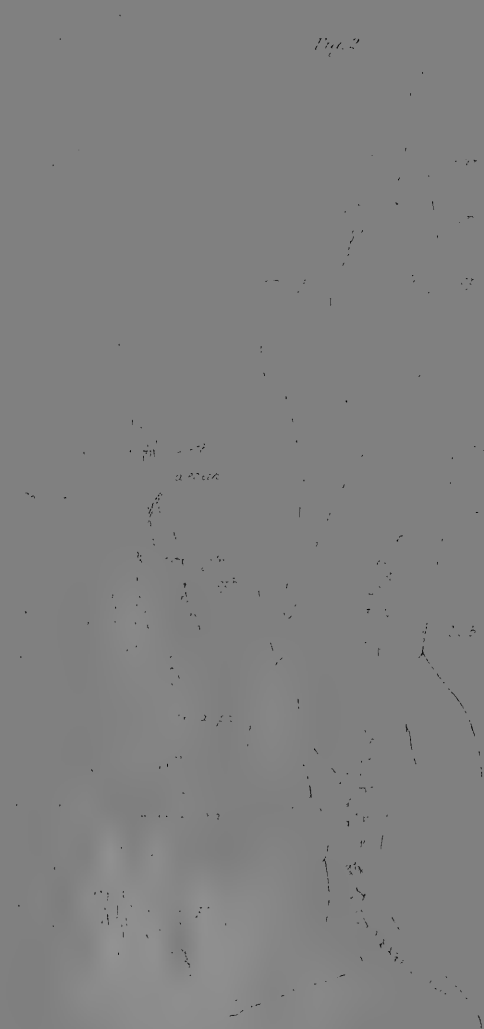
Fig. 4

Fig. 5

Fig. 6

Fig. 7

Fig. 8









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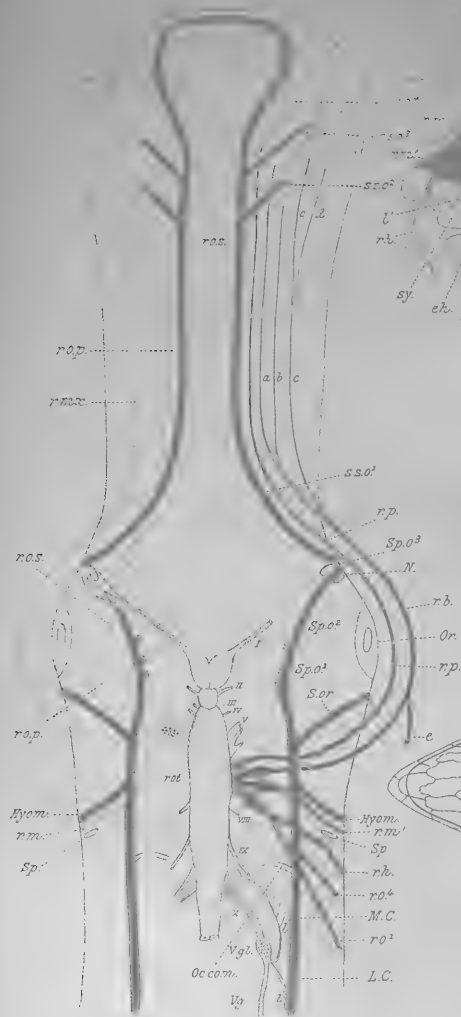


Fig. 9.

Fig. 10.

Fig. 12.

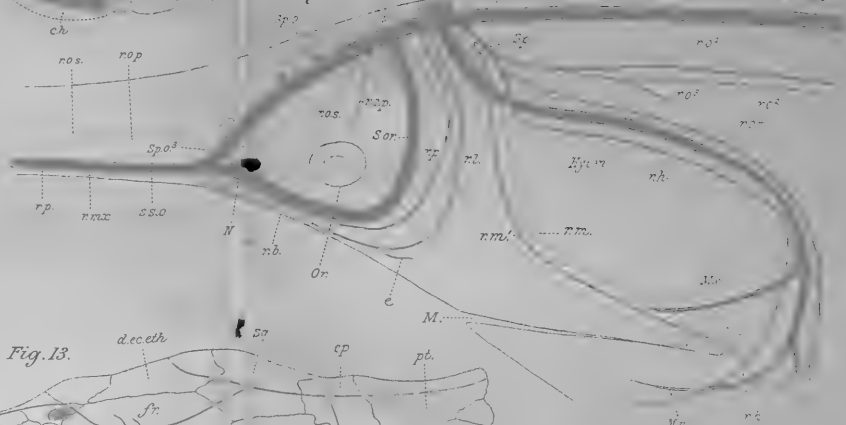


Fig. 13.

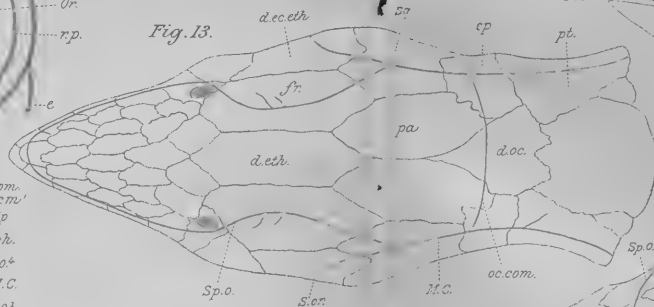
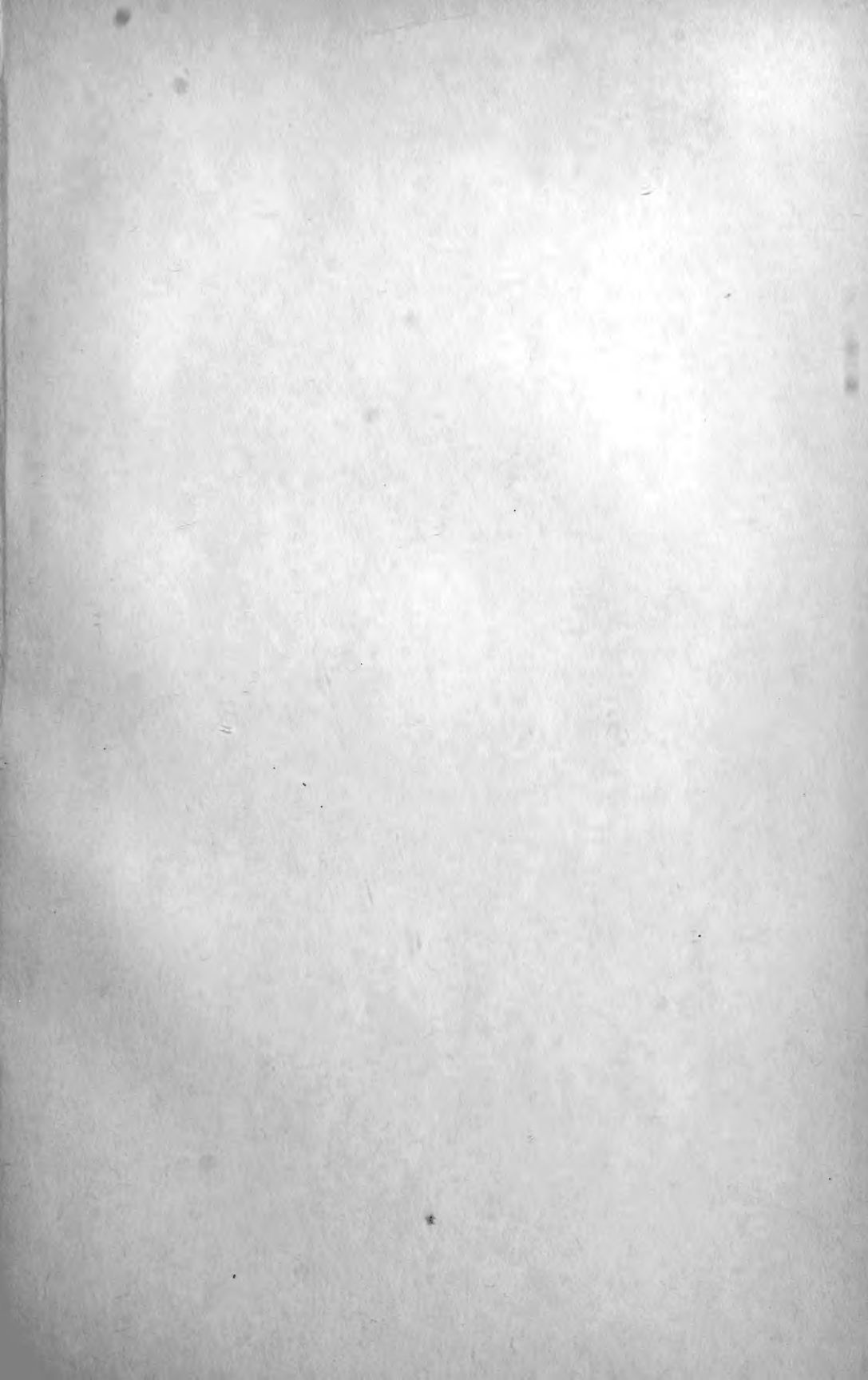
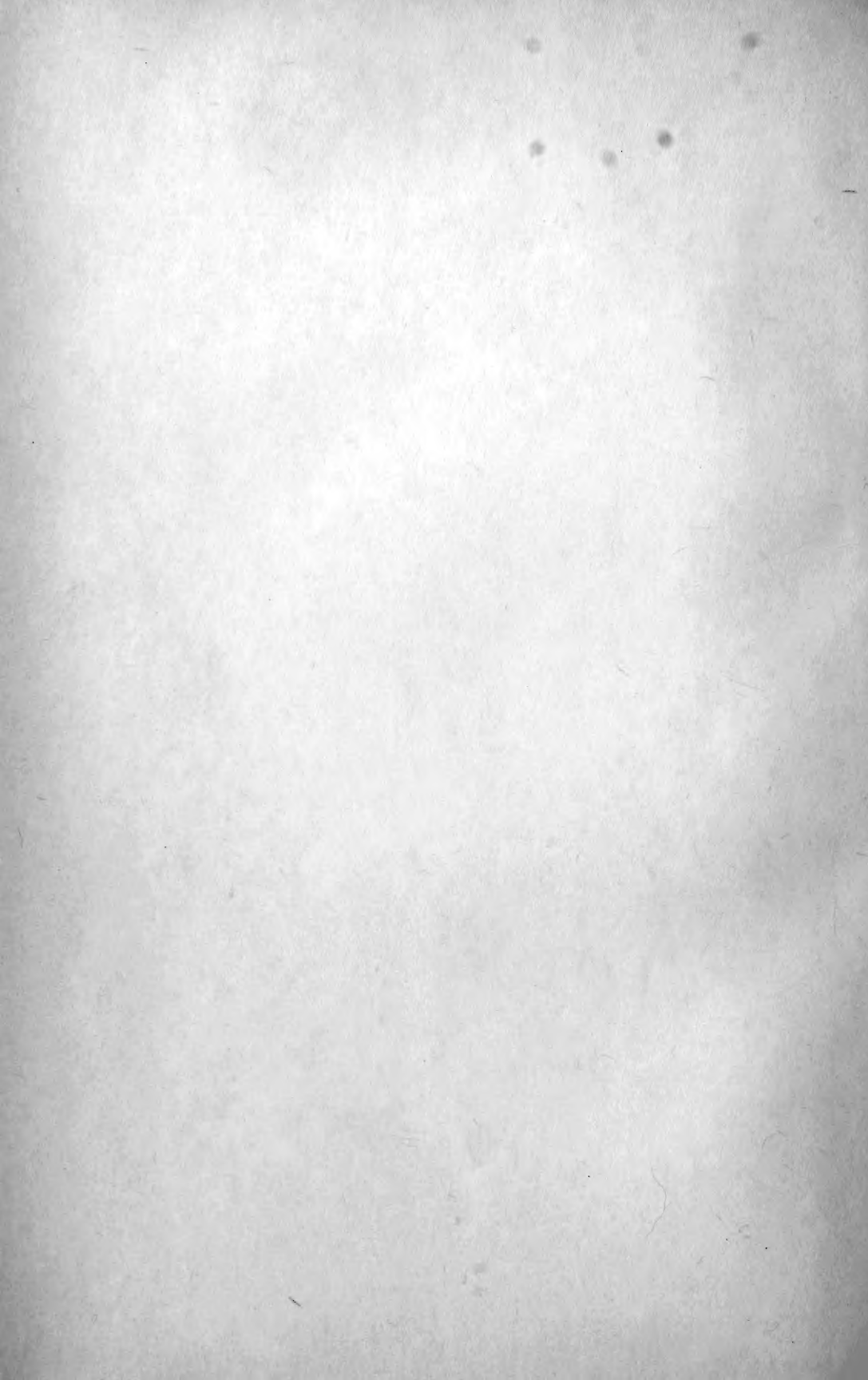


Fig. 14.







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